

706 | 3
SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: LESLIE NGUYEN Examiner #: 77919 Date: 12/8/00
 Art Unit: 2166 Phone Number 301-5540 Serial Number: 09446 09422 046
 Mail Box and Bldg/Room Location: _____ Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

 Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: REMOTE HEALTH MONITORING AND MAINTENANCE SYSTEM

Inventors (please provide full names): STEPHEN J. BRENN

Earliest Priority Filing Date: 17 NOVEMBER 1992

For Sequence Searches Only Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

— SEE ATTACHED

12-08-00P02:54 RCVD

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STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: <u>DLK</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: <u>308-7795</u>	AA Sequence (#) _____	Dialog <u>\$ 1,100.00</u>
Searcher Location: <u>4B30</u>	Structure (#) _____	Questel/Orbit _____
Date Searcher Picked Up: <u>12-12-00</u>	Bibliographic <input checked="" type="checkbox"/>	Dr.Link _____
Date Completed: <u>12-12-00</u>	Litigation _____	Lexis/Nexis _____
Searcher Prep & Review Time: <u>49</u>	Fulltext _____	Sequence Systems _____
Clerical Prep Time: _____	Patent Family _____	WWW/Internet _____
Online Time: <u>201</u>	Other _____	Other (specify) _____

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?show files;ds

File 16:Gale Group PROMT(R) 1990-2000/Dec 12

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File 18:Gale Group F&S Index(R) 1988-2000/Dec 12

(c) 2000 The Gale Group

File 674:Computer News Fulltext 1989-2000/Nov W4

(c) 2000 IDG Communications

Set	Items	Description
S1	3	(REMOTE? OR OFF()SITE? OR OFFSITE? OR HOME) (5N) (MONITOR? OR WATCH? OR TRACK?) (5N) (PATIENT? OR INFIRMED?) (10N) (NETWORK? OR TELEMEDICINE? OR TELE()MEDICINE?) (10N) (HAND()HELD OR HANDHEL- D) AND PY<1993

?t1/7/all

1/7/1 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2000 The Gale Group. All rts. reserv.

01167499 Supplier Number: 41331084

ADVANCED TECHNOLOGY: Modular model of future health care

Computerworld, p18

May 14, 1990

ABSTRACT:

Andersen Consulting has opened its permanent, 'Hospital of the Future' exhibit in Dallas (TX). The \$7 bil hospital exhibit and research laboratory demonstrates how administrative and clinical systems can be linked. Based on the distributed computing model, the exhibit features such technologies as **home** medical **monitoring** systems, **handheld** terminals for nurses, voice- and handwriting recognition systems, communications gateways to **patient** medical databases through ISDN (Integrated Services Digital **Network**) telephone lines, high-speed fiber-based local-area **networks** , smart cards, and executive information systems. The Health Level 7 (HL7) protocol is used to develop interfaces between applications that run on different systems.

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1/7/2 (Item 1 from file: 18)

DIALOG(R)File 18:Gale Group F&S Index(R)

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01360518 Supplier Number: 41331084

ADVANCED TECHNOLOGY: Modular model of future health care

Computerworld, p18

May 14, 1990

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different systems.

COMMENTS: Andersen Consulting: Opens permanent, 'Hospital of the Future' exhibit in Dallas (TX)

1/7/3 (Item 1 from file: 674)
DIALOG(R)File 674:Computer News Fulltext
(c) 2000 IDG Communications. All rts. reserv.

006763

Modular model of future health care

Heart of Andersen's Hospital of the Future is a decentralized computing structure

Byline: Ellis Booker,CW STAFF
Journal: Computerworld Page Number: 18
Publication Date: May 14, 1990
Word Count: 1181 Line Count: 85

?show files;ds

File 16:Gale Group PROMT(R) 1990-2000/Dec 12
(c) 2000 The Gale Group
File 18:Gale Group F&S Index(R) 1988-2000/Dec 12
(c) 2000 The Gale Group
File 674:Computer News Fulltext 1989-2000/Nov W4
(c) 2000 IDG Communications

Set	Items	Description
S1	3	(REMOTE? OR OFF()SITE? OR OFFSITE? OR HOME) (5N) (MONITOR? OR WATCH? OR TRACK?) (5N) (PATIENT? OR INFIRMED?) (10N) (NETWORK? OR TELEMEDICINE? OR TELE()MEDICINE?) (10N) (HAND()HELD OR HANDHEL- D) AND PY<1993

?t1/5/all

1/5/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2000 The Gale Group. All rts. reserv.

01167499 Supplier Number: 41331084
ADVANCED TECHNOLOGY: Modular model of future health care
Computerworld, p18
May 14, 1990
ISSN: 0010-4841
Language: English Record Type: Abstract
Document Type: Magazine/Journal; Tabloid; Trade

ABSTRACT:

Andersen Consulting has opened its permanent, 'Hospital of the Future' exhibit in Dallas (TX). The \$7 bil hospital exhibit and research laboratory demonstrates how administrative and clinical systems can be linked. Based on the distributed computing model, the exhibit features such technologies as **home** medical **monitoring** systems, **handheld** terminals for nurses, voice- and handwriting recognition systems, communications gateways to **patient** medical databases through ISDN (Integrated Services Digital **Network**) telephone lines, high-speed fiber-based local-area **networks** , smart cards, and executive information systems. The Health Level 7 (HL7) protocol is used to develop interfaces between applications that run on different systems.

PUBLISHER NAME: IDG Communications, Inc.
COMPANY NAMES: *Andersen Consulting

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EVENT NAMES: *440 (Facilities & equipment)
GEOGRAPHIC NAMES: *1U7TX (Texas)
PRODUCT NAMES: *3573081 (Health Computer Systems)
INDUSTRY NAMES: BUSN (Any type of business); CMPT (Computers and Office Automation); INTL (Business, International)
NAICS CODES: 334111 (Electronic Computer Manufacturing)
SPECIAL FEATURES: COMPANY

1/5/2 (Item 1 from file: 18)

DIALOG(R)File 18:Gale Group F&S Index(R)
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01360518 Supplier Number: 41331084

ADVANCED TECHNOLOGY: Modular model of future health care

Computerworld, p18

May 14, 1990

ISSN: 0010-4841

Language: English Record Type: Abstract

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COMMENTS: Andersen Consulting: Opens permanent, 'Hospital of the Future' exhibit in Dallas (TX)

COMPANY NAMES: *Andersen Consulting

EVENT NAMES: *440 (Facilities & equipment)

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1/5/3 (Item 1 from file: 674)

DIALOG(R)File 674:Computer News Fulltext
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006763

Modular model of future health care

Heart of Andersen's Hospital of the Future is a decentralized computing structure

Byline: Ellis Booker,CW STAFF

Journal: Computerworld Page Number: 18

Publication Date: May 14, 1990

Word Count: 1181 Line Count: 85

Section Heading: Advanced Technology

Caption(s): Illustration by Tom Monahan

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?show files;ds

File 77:Conference Papers Index 1973-2000/Sep
 (c) 2000 Cambridge Sci Abs
 File 35:Dissertation Abstracts Online 1861-2000/Dec
 (c) 2000 UMI
 File 583:Gale Group Globalbase(TM) 1986-2000/Dec 07
 (c) 2000 The Gale Group
 File 2:INSPEC 1969-2000/Dec W2
 (c) 2000 Institution of Electrical Engineers
 File 65:Inside Conferences 1993-2000/Dec W2
 (c) 2000 BLDSC all rts. reserv.
 File 233:Internet & Personal Comp. Abs. 1981-2000/Dec
 (c) 2000 Info. Today Inc.
 File 99:Wilson Appl. Sci & Tech Abs 1983-2000/Oct
 (c) 2000 The HW Wilson Co.

Set	Items	Description
S1	507609	REMOTE? OR DISTANT? OR OFF()SITE? OR OFFSITE? OR HOME OR HOUSE OR DISTANT? OR DISTANCE?
S2	806418	MONITOR? OR WATCH? OR TRACK? OR TRACE? OR TRACING? OR SUPERVIS? OR DISPLAY?
S3	499852	PATIENT? OR INFIRMED? OR SICK? OR INDIVIDUAL? OR AILING OR HOSPICE? OR BEDRID? OR CONVALESCENT?
S4	1030027	DOCTOR? OR NURSE? OR PROVIDER? OR PHYSICIAN? OR MEDICAL OR PRACTITIONER? OR INTERN?
S5	177788	(SCRIPT? OR DIALOG? OR INSTRUCTION? OR QUERY?) (5N) (PROGRAM? OR LANGUAGE? OR SHELL?) OR BATCH() FILE? OR MACRO? OR COM()AUTOMATION? OR SCRIPT?
S6	10192	S1(5N)S2
S7	2	S3(S)S4(S)S5(S)S6
S8	1	S7 AND PY<1993
S9	1	RD (unique items)
S10	82	S3(S)S6(S) (TELEMEDICINE? OR TELE()MEDICINE? OR NETWORK?)
S11	26	S10 AND PY<1993
S12	26	RD (unique items)
S13	5	S5(S) (TELEMEDICINE? OR TELE()MEDICINE?)
S14	5	RD (unique items)
S15	61	S5(S)S6
S16	27	S15 AND PY<1993
S17	27	RD (unique items)

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?show files;ds

File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 636:Gale Group Newsletter DB(TM) 1987-2000/Dec 12
 (c) 2000 The Gale Group
 File 621:Gale Group New Prod.Annou.(R) 1985-2000/Dec 12
 (c) 2000 The Gale Group
 File 16:Gale Group PROMT(R) 1990-2000/Dec 12
 (c) 2000 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 148:Gale Group Trade & Industry DB 1976-2000/Dec 12
 (c)2000 The Gale Group
 File 20:World Reporter 1997-2000/Dec 12
 (c) 2000 The Dialog Corporation

Set	Items	Description
S1	5538425	REMOTE? OR DISTANT? OR OFF()SITE? OR OFFSITE? OR HOME OR HOUSE OR DISTANT? OR DISTANCE?
S2	4347703	MONITOR? OR WATCH? OR TRACK? OR TRACE? OR TRACING? OR SUPERVIS? OR DISPLAY?
S3	2792105	PATIENT? OR INFIRMED? OR SICK? OR INDIVIDUAL? OR AILING OR HOSPICE? OR BEDRID? OR CONVALESCENT?
S4	14608804	DOCTOR? OR NURSE? OR PROVIDER? OR PHYSICIAN? OR MEDICAL OR PRACTITIONER? OR INTERN?
S5	343039	(SCRIPT? OR DIALOG? OR INSTRUCTION? OR QUERY?) (5N) (PROGRAM? OR LANGUAGE? OR SHELL?) OR BATCH()FILE? OR MACRO? OR COM()AUTOMATION? OR SCRIPT?
S6	110675	S1(5N)S2
S7	7	S3(S)S4(S)S5(S)S6
S8	1	S7 AND PY<1993
S9	1	RD (unique items)
S10	1020	S3(S)S6(S) (TELEMEDICINE? OR TELE()MEDICINE? OR NETWORK?)
S11	110	S10 AND PY<1993
S12	91	RD (unique items)
S13	27	S5(S) (TELEMEDICINE? OR TELE()MEDICINE?)
S14	13	RD (unique items)
S15	349	S5(S)S6
S16	59	S15 AND PY<1993
S17	55	RD (unique items)
S18	4243	S1(5N)S2(5N)S3
S19	15	S18(10N) (GAME()BOY? OR HAND()HELD OR HANDHELD OR PALM)
		?

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?show files;ds

File 348:European Patents 1978-2000/Dec W02

(c) 2000 European Patent Office

File 349:PCT Fulltext 1983-2000/UB=20001207, UT=20001123

(c) 2000 WIPO/MicroPat

Set	Items	Description
S1	381975	REMOTE? OR DISTANT? OR OFF()SITE? OR OFFSITE? OR HOME OR H- OUSE OR DISTANT? OR DISTANCE?
S2	369399	MONITOR? OR WATCH? OR TRACK? OR TRACE? OR TRACING? OR SUPE- RVIS? OR DISPLAY?
S3	348409	PATIENT? OR INFIRMED? OR SICK? OR INDIVIDUAL? OR AILING OR HOSPICE? OR BEDRID? OR CONVALESCENT?
S4	1034079	DOCTOR? OR NURSE? OR PROVIDER? OR PHYSICIAN? OR MEDICAL OR PRACTITIONER? OR INTERN?
S5	70928	(SCRIPT? OR DIALOG? OR INSTRUCTION? OR QUERY?) (5N) (PROGRAM? OR LANGUAGE? OR SHELL?) OR BATCH()FILE? OR MACRO? OR COM()AU- TOMATION? OR SCRIPT?
S6	16678	IC=(A61M-005 OR A61B-005 OR G06F-159)
S7	55248	IC=G06F
S8	15983	S1(5N)S2
S9	14	S3(S)S4(S)S5(S)S8
S10	148	S5(S)S8
S11	2	S6 AND S10
S12	48	(S3 OR S4) (S)S10
S13	34	S12 NOT (S9 OR S11)
?		

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?t9/5,k/7,8

9/5,K/7 (Item 4 from file: 349)
DIALOG(R)File 349:PCT Fulltext
(c) 2000 WIPO/MicroPat. All rts. reserv.

00719609 **Image available**

**NETWORKED SYSTEM FOR INTERACTIVE COMMUNICATION AND REMOTE MONITORING OF
DRUG DELIVERY
SYSTEME EN RESEAU DE COMMUNICATION INTERACTIVE ET DE CONTROLE A DISTANCE DE
PRESCRIPTION DE MEDICAMENTS**

Patent Applicant/Assignee:

HEALTH HERO NETWORK INC, Suite 111, 2570 West El Camino Real, Mountain
View, CA 94040, US, US (Residence), US (Nationality)

Inventor(s):

BROWN Stephen J, 3324 Woodside Road, Woodside, CA 94062, US

Legal Representative:

SMITH Michael S, Black, Lowe & Graham, PLLC, 816 Second Avenue, Seattle,
WA 98104, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200032098 A1 20000608 (WO 0032098)

Application: WO 99US28370 19991130 (PCT/WO US9928370)

Priority Application: US 98201441 19981130

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE

ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT

LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT

UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: A61B-005/00

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 22330

English Abstract

This invention is a networked system (16) for communicating information
to a patient, and for remotely monitoring the patient.

French Abstract

La presente invention concerne un systeme en reseau (16) permettant de
communiquer des informations a un patient et de surveiller a distance ce
patient.

Legal Status (Type, Date, Text)

Publication 20000608 A1 With international search report.

Fulltext Availability:

Detailed Description

Detailed Description

... and the accompanying drawings.

SUMMARY OF THE INVENTION

The invention presents a networked system for remotely monitoring an

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individual , for communicating information to the **individual** , and for recording **patient** related data generated at a remote location. The system includes a server and a remote interface for entering in the server a set of queries to be answered by the **individual** . The server is preferably a worldwide web server and the remote interface is preferably a personal computer or network terminal connected to the web server via the **Internet** . The system also includes a remotely programmable apparatus for interacting with the **individual** . The remotely programmable apparatus is connected to the server via a communication network, preferably the **Internet** . The apparatus interacts with the **individual** in accordance with a **script program** received from the server. The server may also receive **patient** -related data from the remotely programmable apparatus via the communication network.

The server includes a...1. However, it is to be understood that system 16 may include any number of **remotely** programmable apparatus 26a-x for **monitoring** any number of **patients** .

Each patient to be monitored may be provided with a monitoring device 28a-x, designed...advantage of the monitoring system is that it allows each apparatus 26a-x to be **programmed** remotely through **script** programs. **Patient** surveys, connection times, display prompts, selected monitoring devices, **patient** customization, and other operational details of each remotely programmable apparatus 26a-x may be easily changed by transmitting a new **script program** to the apparatus 26a-x. Moreover, each **script program** may be easily created and assigned by remotely accessing server 18 through the **Internet** . Thus, the invention provides a powerful, convenient, and inexpensive system for **remotely monitoring** a large number of **patients** .

Figs. 13-15 illustrate a second embodiment of the invention in which each remotely programmable...

9/5,K/8 (Item 5 from file: 349)
DIALOG(R)File 349:PCT Fulltext
(c) 2000 WIPO/MicroPat. All rts. reserv.

00635370 **Image available**

NETWORKED SYSTEM FOR INTERACTIVE COMMUNICATION AND REMOTE MONITORING OF INDIVIDUALS

SYSTEME MAILLE EN RESEAU DESTINE A LA COMMUNICATION INTERACTIVE ET A LA TELESURVEILLANCE DE PERSONNES

Patent Applicant/Assignee:

HEALTH HERO NETWORK INC, HEALTH HERO NETWORK, INC. , Suite 111, 2570 West El Camino Real, Mountain View, CA 94040 , US

Inventor(s):

BROWN Stephen J, BROWN, Stephen, J. , 3324 Woodside Road, Woodside, CA 94062 , US

Patent and Priority Information (Country, Number, Date):

Patent: WO 9918532 A1 19990415

Application: WO 98US21164 19981007 (PCT/WO US9821164)

Priority Application: US 97946341 19971007

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG
US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT
BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA
GN GW ML MR NE SN TD TG

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Main International Patent Class: G06F-019/00;

Publication Language: English

Filing Language: English.

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 11053

English Abstract

A networked system and methods for communicating information to an **individual** and for **remotely monitoring** the **individual**. The system includes a server and a remote interface for entering in the server a set of queries to be answered by the **individual**. The server is preferably a web server and the remote interface is preferably a personal computer or remote terminal connected to the server via the **Internet**. The system also includes a remotely programmable apparatus connected to the server via a communication network, preferably the **Internet**. The apparatus interacts with the **individual** in accordance with a **script program** received from the server. The server includes a **script generator** for generating the **script program** from the set of queries entered through the remote interface. The **script program** is received and executed by the apparatus to communicate the queries to the **individual**, to receive responses to the queries, and to transmit the responses from the apparatus to the server.

French Abstract

Cette invention concerne un systeme maille en reseau ainsi que des procedes de transmission d'informations a un individu et de surveillance a distance de cet individu. Le systeme comprend un serveur et une interface eloignee qui permet d'entrer dans le serveur une serie de demandes auxquelles l'individu doit repondre. Le serveur est de preference un serveur web et l'interface eloignee est de preference un ordinateur personnel ou un terminal eloigne connecte au serveur via Internet. Le systeme comprend egalement un appareil programmable a distance connecte au serveur via un reseau de communication, de preference Internet. L'appareil interagit avec l'individu en fonction d'un script envoye par le serveur. Le serveur comprend un generateur de script qui genere le programme de script a partir de la serie de demandes entree par l'interface eloignee. Le programme de script est recu et execute par l'appareil pour communiquer les demandes a l'individu, pour recevoir les reponses apportees aux demandes et pour transmettre les reponses entre l'appareil et le serveur.

Fulltext Availability:

Detailed Description

English Abstract

A networked system and methods for communicating information to an **individual** and for **remotely monitoring** the **individual**. The system includes a server and a remote interface for entering in the server a set of queries to be answered by the **individual**. The server is preferably a web server and the remote interface is preferably a personal computer or remote terminal connected to the server via the **Internet**. The system also includes a remotely programmable apparatus connected to the server via a communication network, preferably the **Internet**. The apparatus interacts with the **individual** in accordance with a **script program** received from the server. The server includes a **script generator** for generating the **script program** from the set of queries entered through the remote interface. The **script program** is received and executed by

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the apparatus to communicate the queries to the **individual** , to receive responses to the queries, and to transmit the responses from the apparatus to...

Detailed Description

... and other operational details of each apparatus may be easily changed by transmitting a new **script program** to the apparatus. Moreover, each **script program** may be easily created and assigned by remotely accessing the server through the **Internet** . Thus, the invention provides a powerful, convenient, and inexpensive system for **remotely monitoring** a large number of **patients** .

FIGS. 13 - 15 illustrate

?

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?show files;ds

File 15:ABI/Inform(R) 1971-2000/Dec 12

(c) 2000 Bell & Howell

File 9:Business & Industry(R) Jul/1994-2000/Dec 11

(c) 2000 Resp. DB Svcs.

File 623:Business Week 1985-2000/Dec W1

(c) 2000 The McGraw-Hill Companies Inc

File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 275:Gale Group Computer DB(TM) 1983-2000/Dec 08

(c) 2000 The Gale Group

File 624:McGraw-Hill Publications 1985-2000/Dec 07

(c) 2000 McGraw-Hill Co. Inc

Set	Items	Description
S1	1345947	REMOTE? OR DISTANT? OR OFF()SITE? OR OFFSITE? OR HOME OR HOUSE OR DISTANT? OR DISTANCE?
S2	1103642	MONITOR? OR WATCH? OR TRACK? OR TRACE? OR TRACING? OR SUPERVIS? OR DISPLAY?
S3	685512	PATIENT? OR INFIRMED? OR SICK? OR INDIVIDUAL? OR AILING OR HOSPICE? OR BEDRID? OR CONVALESCENT?
S4	2467632	DOCTOR? OR NURSE? OR PROVIDER? OR PHYSICIAN? OR MEDICAL OR PRACTITIONER? OR INTERN?
S5	140924	(SCRIPT? OR DIALOG? OR INSTRUCTION? OR QUERY?) (5N) (PROGRAM? OR LANGUAGE? OR SHELL?) OR BATCH()FILE? OR MACRO? OR COM()AUTOMATION? OR SCRIPT?
S6	28499	S1(5N)S2
S7	3	S3(S)S4(S)S5(S)S6
S8	1	S7 AND PY<1993
S9	1188962	NETWORK? OR TELEMEDICINE? OR TELE()MEDICINE?
S10	19	(S2(5N)S3) (S)S5(S)S9
S11	7	S10 AND PY<1993
S12	7	RD (unique items)
S13	186	S2(S)S5(S)S6
S14	37	S13 AND PY<1993
S15	37	RD (unique items)
S16	37	S15 NOT S12

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?t12/3,k/all

12/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01542163 SUPPLIER NUMBER: 12666400 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Networks keeps problems in sight for administrators. (Caravelle Networks Corp.'s network management software) (includes related article summarizing the product's evaluation) (Reviews) (Software Review) (Evaluation)
Oski, Jonathan A.
MacWEEK, v6, n36, p54(2)
Oct 12, 1992
DOCUMENT TYPE: Evaluation ISSN: 0892-8118 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1427 LINE COUNT: 00116

... Version 2.0, but overall it is a good reference and learning tool.
Managers of **networks** with many critical services may want to consider deploying multiple **Networks** monitors to ensure adequate coverage. While you can use **Networks** to **monitor** the **individual** workstations on your **network**, it is probably impractical on most large **networks**. This tool goes beyond other **network** -management tools such as The AG Group's NetWatchman in its breadth of notification capabilities and **scripting** features and is certainly worth a look by any AppleTalk **network** manager.

Caravelle Networks Corp. is at 301 Moodie Drive, Suite 306, Nepean, Ontario K2H 9C4...

19921012

12/3,K/2 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2000 The Gale Group. All rts. reserv.

01515846 SUPPLIER NUMBER: 12155920 (USE FORMAT 7 OR 9 FOR FULL TEXT)
CMYA enhances medical management software. (CMYA announces Medical Practice Management II) (News Briefs) (Brief Article) (Product Announcement)
PC Week, v9, n20, p48(1)
May 18, 1992
DOCUMENT TYPE: Product Announcement ISSN: 0740-1604 LANGUAGE:
ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 91 LINE COUNT: 00008

... Practice Management II, a new medical practice software product for DOS.

The software provides automatic **patient tracking**, integrated **patient** notes, **macros**, support for multiple databases, electronic claims submission, mail merge and a pop-up appointment calendar...

...Ariz. The product costs \$995 for a single-user version and \$1,295 for the **network** version. Registered users of Medical Practice Management 3.0 can upgrade for \$495. CYMA can...

19920518

12/3,K/3 (Item 3 from file: 275)

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DIALOG(R)File 275:Gale Group Computer DB(TM)
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01442439 SUPPLIER NUMBER: 11032122 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Our scenario: let the market handle privacy. (includes related articles on the imbalance in power between individuals and big organizations, historical and legal aspects of privacy and a person's value to direct marketers)

Dyson, Esther

RELease 1.0, v91, n6, p11(11)

June 30, 1991

ISSN: 1047-935X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 6033 LINE COUNT: 00454

... be helpful in developing or improving products. Also, imagine being able to download not just **instruction** but perhaps executable **programs** for the inscrutable machine of the future (assuming VCRs will be user-friendly by then...

...Take CompuServe, which takes in well over \$100 million a year (and growing) for its **network** -based information service. Out of a total of 300 "forums" (bulletin boards), 225 are focused...

...and run the forums, and the companies in turn collect royalties from CompuServe for the **network** revenues they generate. Other interest groups are focused on noncommercial topics, such as AIDS, gardening...

...Figallo of the WELL Whole Earth 'Lectronic Link), a Bay-Area electronic community. THE GLOBAL **NETWORK** - WHO WILL HOW CAN YOU) BENEFIT? What does this mean for software companies? First of all, the **networks** comprising the global **network** are a medium for you to run your own business. Second, they represent a big market for software, just like money banks: There will be a need for transaction-**monitoring** tools, accounting tools to manage **individuals** ' information accounts, licensing and brokering systems to manage assembly and rental of one-time-use...

19910630

12/3,K/4 (Item 4 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)
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01356929 SUPPLIER NUMBER: 08367110 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Triticom ships monitoring software. (Triticom introduces Argus/n LAN management software) (product announcement)

Morrissey, Jane

PC Week, v7, n16, p31(7)

April 23, 1990

DOCUMENT TYPE: product announcement ISSN: 0740-1604 LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 453 LINE COUNT: 00037

ABSTRACT: Triticom introduces Argus/n, a new real-time **network** management package for Novell NetWare **networks** . The program lets administrators monitor **network** resources, conduct hardware inventories of the entire LAN, and view activity on **individual** workstations. Argus/n **displays** system statistics, configuration data and information on specific programs loaded into workstation RAM. It consists...

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...for 250 users cost \$245. Triticom has also introduced Paradigm, a \$199 program for designing **network** analysis operations under Lotus 1-2-3. It lets users create a **network** model with component and configuration information and predict performance using 1-2-3 **macros** .

19900423

12/3,K/5 (Item 5 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01300611 SUPPLIER NUMBER: 07301830 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Air Force Academy steps into future with interactive video.

T H E Journal (Technological Horizons in Education), v16, n8, p54(2)

April, 1989

ISSN: 0192-592X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 716 LINE COUNT: 00054

...ABSTRACT: uses Sony VIEW Systems, interactive videodisc (I-V) workstations, to provide cadets with individualized foreign **language instruction** . Student stations are **networked** to a main computer. Lessons are written with an icon-based authoring language, students can proceed through lessons at their own pace, and instructors are able to **track** student activity and progress. **Individual** I-V sessions are complemented by classroom exercises.

19890400

12/3,K/6 (Item 6 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01276599 SUPPLIER NUMBER: 07332779

From personal appliance to personal agent. (microcomputers)

Dyson, Esther

IEEE Spectrum, v26, n1, p32(2)

Jan, 1989

ISSN: 0018-9235 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

ABSTRACT: Personal computers are increasingly talking for their users rather than to their users. **Macro** commands and user-defined style sheets in various applications now represent their users as personal...

...them as personal appliances, and this trend will continue as the use of local area **networks** (LANs) and user-customized software increases.

Another product of LANs and multitasking operating systems will be groupware, software that manages a group's work process by **monitoring** and coordinating the applications which **individuals** are working on.

19890100

12/3,K/7 (Item 7 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01212363 SUPPLIER NUMBER: 04617792 (USE FORMAT 7 OR 9 FOR FULL TEXT)

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NetWare buries IBM PC network in speed tests. (PC Week Connectivity supplement)

PC Week, v4, n3, pC1(5)

Jan 20, 1987

ISSN: 0740-1604 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 3401 LINE COUNT: 00273

... can be accessed either through a command-line interface or through menus. In the typical **network**, a designated system "**supervisor**" sets up each **individual**'s log-in **script** in the form of a **batch file** that links the user to the appropriate virtual drives and **network** resources.

Network messages within NetWare are limited to one line. They normally interrupt whatever DOS...

19870120

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?t16/3,k/all

16/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2000 Bell & Howell. All rts. reserv.

00726396 93-75617

ideaList: Flexible Text Storage and Retrieval Software
Stigleman, Sue
Database v15n3 PP: 50-56 Jun 1992
ISSN: 0162-4105 JRNL CODE: DTB
WORD COUNT: 3906

...TEXT: is run automatically when that database is opened. The ideaList sample database uses this to **display** a card called **!Home**, which has information about the database for a new user. Figure 7 shows the **!Home**...

16/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2000 Bell & Howell. All rts. reserv.

00723934 93-73155

Access to Information: Two Catalysts for Change
Valauskas, Edward J.
Online v16n2 PP: 96-98 Mar 1992
ISSN: 0146-5422 JRNL CODE: ONL
WORD COUNT: 2353

...TEXT: to your patrons to DIALOG in a limited fashion through the network. You need to **track** the overall usage of the service in several fashions. First, you do not want any...

... and downloading them all in one evening. Daemons could be invoked as guardian angels for **remote** access, **watching**, in this case, the use of **DIALOG** remotely. These **programs** would specifically collect data on connect time, **track** costs, and automatically print warnings if a user violated limits set on costs. In turn, a daemon could also **monitor** search results, and specifically warn a patron that a search was producing too many citations...

16/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2000 Bell & Howell. All rts. reserv.

00594974 92-10147

Predictive Dialers and Other Dialing Technologies - How They Differ
Varney, Robert C.
Telemarketing Magazine v10n7 PP: 50-54 Jan 1992
ISSN: 0730-6156 JRNL CODE: TLM
WORD COUNT: 1989

...ABSTRACT: review the records before the call is attempted. The power dialer's computer launches and **monitors** calls and their progress, and as soon as an answer is detected, a call is...

... coupled with full automatic pacing. Clarity, speed of digital technology, on-line voice and data **monitoring**, and **remote** capabilities

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should be present in a dialing system to ensure high-quality performance. Time zone management, **scripting**, and don't-call filters should be standard features on any predictive dialer. ...

...TEXT: characteristics such as the clarity and speed of digital technology, on-line voice and data **monitoring**, and **remote** capabilities should be present to ensure high-quality performance. Plus, time zone management, **scripting** and don't-call filters should be standard features on any predictive dialer.

And, most...

16/3,K/4 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2000 Bell & Howell. All rts. reserv.

00570309 91-44660

Telemarketer Offers Agents Trade Secrets

Dauer, Christopher

National Underwriter (Property/Casualty/Employee Benefits) v95n36 PP: 19, 25 Sep 9, 1991

ISSN: 0898-8897 JRNL CODE: NUN

...ABSTRACT: in the guide are: 1. hiring and compensation guidelines, 2. prospect list sources, 3. telemarketing **scripts** and other sales tools, 4. prospecting letters, and 5. **tracking** forms. Both in-house and outside programs can be successful - the decision of which to use depends on the...

16/3,K/5 (Item 5 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2000 Bell & Howell. All rts. reserv.

00485457 90-11214

How to Control Diabetes and Its Costs

Somers, Anne R.

Business & Health v8n2 PP: 32-35 Feb 1990

ISSN: 0739-9413 JRNL CODE: BNH

...ABSTRACT: the medical problems that too often befall diabetics. In addition to treatment and consultation, patient **programs** at PDTEC include: 1. diet **instruction** and meal planning, 2. weight control and exercise, 3. **home** blood glucose **monitoring**, and 4. pregnancy and diabetes counseling. These are programs that may take place outside a...

16/3,K/6 (Item 6 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2000 Bell & Howell. All rts. reserv.

00445398 89-17185

Long-Distance TV Classrooms Are Highly Rated

Shimizu, Yasutaka

Business Japan v34n3 PP: 66-69 Mar 1989

ISSN: 0300-4341 JRNL CODE: BJP

...ABSTRACT: engaged in an experimental program using bidirectional TV. With telelearning via telephone circuit, images are **displayed** on an

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electronic blackboard on a **remote TV monitor** . In the US, the **Instructional Television for Fixed Services program** is a pioneer in TV transmission of live lectures to remote districts. Still another option...

16/3,K/7 (Item 7 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2000 Bell & Howell. All rts. reserv.

00387070 88-03903

MicroPhone: Powerful Mac Communications

Cohen, Steven D.

Link-Up v4n9 PP: 7, 23 Nov/Dec 1987

ISSN: 0739-988X JRNL CODE: LUP

...ABSTRACT: California) that runs on Apple Computer's Macintosh personal computers. Its novel features include a "**watch -me**" mode, **script** definition, and a built-in word processor. MicroPhone's many functions also include: 1. automatic log-in and sign-on, 2. an extensive **macro** capability, and 3. excellent file transfer flexibility. The **Scripts** menu, one of 7 command menus, allows users to define an automatic sequence of functions that are to be performed when a **remote** connection is established. The "**watch -me**" option, which creates a **script** by recording the progress of a manual interaction session, allows even inexperienced users to take advantage of **Scripts** capabilities. With the Settings menu, users can specify such communications parameters as transmission speed, bits...

16/3,K/8 (Item 8 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2000 Bell & Howell. All rts. reserv.

00380455 87-39289

The Shareware Connection

Bryan, Marvin

Personal Computing v11n11 PP: 83-88 Nov 1987

ISSN: 0192-5490 JRNL CODE: PSC

...ABSTRACT: fraction of what most commercial programs cost. ProComm has advanced features, such as: 1. a **script language** that supports user-defined **macros** , 2. a host mode that allows the user to operate the computer **remotely** , and 3. an online re-**display** buffer. Red Ryder was developed by Scott Watson and Wat Buchenon, in an attempt to...

16/3,K/9 (Item 9 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2000 Bell & Howell. All rts. reserv.

00286180 85-26614

Bilingual Monitoring System Opens Up New World

Lee, Thomas P.

Telephony v209n4 PP: 50-52 Jul 22, 1985

ISSN: 0040-2656 JRNL CODE: TPH

...ABSTRACT: Peter Lancier GmbH of Germany a contract for an extensive microprocessor-based, cable air-pressurization **monitoring** system. A prime requirement was that the system be programmable and operable in both

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English and Arabic. The Lancier DW 2000 translator was chosen for the job. It translates random **program instructions** sent in either of the **languages** from any operator's terminal to the **remote monitoring** units. The translator is a separate piece of hardware from the pressure **monitoring** system and from the visual **display** unit terminal equipment. The translator receives input in different forms, matches the input with preprogrammed...

16/3,K/10 (Item 10 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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00242194 84-20754

Software System Helps Oil Firm Keep Track of Cash Flow

Anonymous

Computerworld v18n24 PP: 70 Jun 11, 1984
ISSN: 0010-4841 JRNL CODE: COW

...ABSTRACT: interest and labor costs plus spiraling materials expenses, Dorchester Gas Corp. (Dallas, Texas) needed in- **house** software to **monitor** contract drilling, oil and natural gas exploration, and the production and marketing of refined petroleum...

... pseudo-coding, plus have adequate query capabilities. Pansophic Systems Inc.'s Gener/ol, an interactive **program** development and **query** system, was selected because of its security control at owner level through field control versus...

16/3,K/11 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01522276 SUPPLIER NUMBER: 12335088 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Easy Alarms. (Software Review) (Essential Software's desktop accessory software, version 1.5.1) (Quick Clicks) (Evaluation)

Landau, Ted

MacUser, v8, n8, p81(1)

August, 1992

DOCUMENT TYPE: Evaluation ISSN: 0884-0997 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 479 LINE COUNT: 00038

...ABSTRACT: such as to-do items, expanded System 7-compliant network options for accessing and editing **remote** calendars, and a single-day **display** window. Easy Alarms is not intended to compete against the heavyweights. The program's closer...

19920800

16/3,K/12 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01519606 SUPPLIER NUMBER: 12358035 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Borland C++ with Application Frameworks. (Software Review) (one of four evaluations of C/C++ compilers in 'One-Box Development Systems')

Ginger Roberts - Search Report

(Evaluation)

Siering, Thomas

PC Magazine, v11, n13, p376(3)

July, 1992

DOCUMENT TYPE: Evaluation ISSN: 0888-8507

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1434 LINE COUNT: 00113

... environment but unconnected to the editor. The stand-alone debugger provides the added features of **remote** network debugging, dual **monitor** use, 386 high memory debugging, and hardware debugging. The editor, although not as powerful as...

...editor such as Brief (which, incidentally, is now owned by Borland), is customizable and features **macro** support.

Borland C++ has an easy-to-use project MAKE facility. You simply select the...

19920700

16/3,K/13 (Item 3 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01503195 SUPPLIER NUMBER: 11932096 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Letters. (Letter to the Editor)

Thompson, Herbert K.; Tompkins, Robert A.; Kloecker, Bob; Diamond, Steven A.

Lotus, v8, n3, p4(2)

March, 1992

DOCUMENT TYPE: Letter to the Editor ISSN: 8756-7334

LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 896 LINE COUNT: 00072

... days. To track quarter-day increments, change this value to 25.

Save the model. Press **Home** to **display** the Daily Entries screen.

When you run the \t **macro** , the totals will reflect the new entries.

INCOME TAX DECISIONS

I enjoyed reading "Should You...

19920300

16/3,K/14 (Item 4 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01501122 SUPPLIER NUMBER: 11665918 (USE FORMAT 7 OR 9 FOR FULL TEXT)

No place like Home. (Home stack in HyperCard) (Power Programming)

(Tutorial)

Goodman, Danny

MacUser, v8, n2, p271(3)

Feb, 1992

DOCUMENT TYPE: Tutorial ISSN: 0884-0997

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1834 LINE COUNT: 00140

...ABSTRACT: setting properties for stacks, backgrounds and cards. A

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handler built into the HyperCard 2.0 **Home** stack provides a shortcut to **displaying** the 'Navigator' palette. Message **Watcher** and Variable **Watcher** are two helpful debugging windows that can be accessed outside the debugger via a handler. Other handlers can search for words or phrases in a **script**, edit **scripts** in fonts other than 9-point Monaco or perform a wide variety of other actions.

19920200

16/3,K/15 (Item 5 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01484323 SUPPLIER NUMBER: 11945648
Take control of your system; three new products give Unix a foothold in the growing remote control market. (Software Review) (Maximum Computer Technologies Inc.'s Doublevision 1.03, U.S Robotics Software's Blast Professional UNIX 10.7, Aardvark Data Solutions' UNIXAnywhere 1.1 remote control software) (Evaluation)
Burgard, Mike
UNIX World, v9, n3, p75(3)
March, 1992
DOCUMENT TYPE: Evaluation ISSN: 0739-5922 LANGUAGE: ENGLISH
RECORD TYPE: ABSTRACT

...ABSTRACT: 03 package, \$295 and \$395 for Xenix and Unix applications, respectively, is its ability to **monitor** all connected terminals and move between them easily. It is also easy to use, has...

...terminals. Its strengths are its error-correction file transfer protocol, full communication capabilities and its **scripting** facility. Its DOS graphics applications run slowly, and it only works with DOS systems connected to a Unix machine. UNIXAnywhere, \$149, from Aardvark Data Solutions, lets users control or **monitor** any **remote** terminal connected by tty name, TCP/IP or modem. It features virtual sessions, a **macro** language at the command line, a low price and independence from memory mapping. UNIXAnywhere also...

19920300

16/3,K/16 (Item 6 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01481994 SUPPLIER NUMBER: 11987879
CO/Session Version 6.01c. (Software Review) (one of six evaluations of modem remote-control packages in 'Remote Control Software') (Evaluation)
Nelson, Fritz; Karpis, Marios; Nash, Siobhan
InfoWorld, v14, n9, p73(3)
March 2, 1992
DOCUMENT TYPE: Evaluation ISSN: 0199-6649 LANGUAGE: ENGLISH
RECORD TYPE: ABSTRACT

...ABSTRACT: has superb modem support. Compatibility is satisfactory; the program supports all Windows modes and graphics **display** types through VGA, but only **remote** users can have mouse control by default. There are no **scripting** capabilities or session-automation capabilities.

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Communication features are very good. The program supports COM 1...

19920302

16/3,K/17 (Item 7 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01465961 SUPPLIER NUMBER: 11485354 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Boyan 5.0 communicates with elegance and ease, helps end modem annoyances.

(Boyan Communications software from Boyan Communications) (Software Review) (Evaluation)

Mendelson, Edward

PC Magazine, v10, n21, p58(1)

Dec 17, 1991

DOCUMENT TYPE: Evaluation ISSN: 0888-8507

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 440 LINE COUNT: 00034

... dialing string that turns MNP off when calling selected entries in your dialing directory. Logon **scripts** are smart enough to insert a replaceable parameter instead of your password for improved security. If a **remote** system **displays** a phone number on-screen, Boyan Communications can automatically copy it into the dialing directory...

19911217

16/3,K/18 (Item 8 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01437251 SUPPLIER NUMBER: 10869078 (USE FORMAT 7 OR 9 FOR FULL TEXT)

LANshare. (version 2.0 of MicroNet Inc.'s communications software)

(Software Review) (one of 12 evaluations of remote control software in 'Reaching Out with LAN Remote-Control Software') (evaluation)

Canter, Sheryl

PC Magazine, v10, n13, p335(2)

July, 1991

DOCUMENT TYPE: evaluation ISSN: 0888-8507

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 822 LINE COUNT: 00061

... comes with several additional utilities that let you view all workstation names, see who's **monitoring** you, and **remotely** reboot a host. The reboot utility **displays** a warning message telling you that you are about to reboot this machine. This can...

...screen colors when you exit to DOS, you might want to run them from a **batch file** with the appropriate MODE command at the end.

MicroNet offers technical support-for a fee...

19910700

16/3,K/19 (Item 9 from file: 275)

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01430921 SUPPLIER NUMBER: 10727681 (USE FORMAT 7 OR 9 FOR FULL TEXT)

More tips on using Lotus products. (Good Ideas) (letter to the editor)

Guterman, Mona; Dahlquist, Jim; Prewitt, Ron; Wallinger, Wade A.; Carno, David; Milberg, Alejandro; Schulz, David W.; Gillis, Alan A.; Ma, Michael; Burnett, John; Simon, Michael L.
Lotus, v7, n5, p70(4)
May, 1991

DOCUMENT TYPE: letter to the editor ISSN: 8756-7334 LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 2203 LINE COUNT: 00163

... formulas in the range, the macro branches to the \w macro. This macro presses the **Home** key to **display** the messages. Then it beeps three times, waits 10 seconds, selects /File Retrieve, and presses...

19910500

16/3,K/20 (Item 10 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01423599 SUPPLIER NUMBER: 10499224 (USE FORMAT 7 OR 9 FOR FULL TEXT)

What's in there already? (PC/Computing's PC/Contact online service) (includes related article on how to log on to PC/Contact)

PC-Computing, v4, n4, p122(2)

April, 1991

ISSN: 0899-1847 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1189 LINE COUNT: 00093

...ABSTRACT: run with spreadsheet programs including a compound interest calculator, a loan amortization calculator, an investment **tracker**, an IRA analyzer and a **home** loan qualifier.

19910400

16/3,K/21 (Item 11 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01414239 SUPPLIER NUMBER: 09753935 (USE FORMAT 7 OR 9 FOR FULL TEXT)

New for IBM: PCAnywhere controls PCs remotely. (DMA's pcANYWHERE) (product announcement)

Zucker, Paul

Newsbytes, NEW01030005

Jan 3, 1991

DOCUMENT TYPE: product announcement LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 302 LINE COUNT: 00022

It has a **batch file language** for creating **scripts** for applications such as unattended processing, and can use peripherals connected to either calling or receiving PC. It translates graphics so that either machine can **display** the **remote** screen.

File transfer can be carried out in background, while the user is controlling the...

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19910103

16/3,K/22 (Item 12 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01399546 SUPPLIER NUMBER: 11106195
MacroMind to release beta of multimedia package. (Action for Microsoft Windows)
Clancy, Heather
Computer Reseller News, n433, p22(1)
August 12, 1991
ISSN: 0893-8377 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

ABSTRACT: **MacroMind** Inc releases a beta version of Action multimedia software for use with Microsoft Windows 3...

...s specifications. Salespeople are the primary targeted audience; they could use laptops and large-screen **monitors** to replay presentations using a **remote** -control device. Presentations made on Action can be produced on videotape and slides. Initially, **MacroMind** proposes the product to supplement current presentation graphics hardware and software. While Action is due...

19910812

16/3,K/23 (Item 13 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01384809 SUPPLIER NUMBER: 09676421 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Controlling background processes under Unix; here's a system that "user-izes" process management. (tutorial)
Bauer, Barr E.
Dr. Dobb's Journal, v15, n12, p16(11)
Dec, 1990
DOCUMENT TYPE: tutorial ISSN: 1044-789X LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 2927 LINE COUNT: 00223

...ABSTRACT: names and remote host names; shell scripts hold the specifics of such processes as executing, **monitoring** and retrieving programs running **remotely** . Most of shepard is written in Bourne **shell script** for relatively easy portability. A queuing system is established to handle job control, simplify host...

...program selection, invoke programs, move data files over a network and record activities. Five Bourne **scripts** comprise the core of the system: run, shepard, shepard...

...update; these are joined by several application-specific control files with tables or control **scripts** .
... menus where appropriate to reduce the management of processes down to the essentials: Tasks, executable **scripts** , dataset names, and remote host names. The specifics of the process of executing, **monitoring** , and retrieving programs that run **remotely** are hidden in **shell scripts** .
The bulk of this system is written in Bourne **shell script** and is

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reasonably portable. System Overview The basic idea behind this system is to use a series of **scripts** to control all activities that occur locally or on a remote host, and to do...

...a network, and record all activities. The core of the system consists of five Bourne **shell scripts** -run, shepard, shepard queue, shepard -exec, and run update

and a number of application-specific...

19901200

16/3,K/24 (Item 14 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01369524 SUPPLIER NUMBER: 08822904 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Comm programs support Windows 3.0. (Software Review) (overview of three evaluations of asynchronous communications software packages) (evaluation)

Toscano, Susan

PC Week, v7, n35, p77(3)

Sept 3, 1990

DOCUMENT TYPE: evaluation ISSN: 0740-1604

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 700 LINE COUNT: 00057

... DynaComm also provide dynamic data exchange (DDE) commands in their scripting languages. Communications programs can **monitor** data from a **remote** host and pass it on to other applications supporting DDE. Systems that **track** stock prices or the temperature of a nuclear reactor's coolant could use DDE to...

19900903

16/3,K/25 (Item 15 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2000 The Gale Group. All rts. reserv.

01350768 SUPPLIER NUMBER: 08173942 (USE FORMAT 7 OR 9 FOR FULL TEXT)

A thousand CURSES on TESTSRCH. (C programming) (tutorial)

Stevens, Al

Dr. Dobb's Journal, v15, n3, p127(9)

March, 1990

DOCUMENT TYPE: tutorial ISSN: 1044-789X

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 3812 LINE COUNT: 00279

... works the same way that it did before. The new feature is in the **TEXTSRCH program**. When you enter a **query** expression the results are now **displayed** in a screen window with an ASCII > cursor to the left of each file name. With the up and down arrow keys, you move that cursor and scroll the **display**. When the cursor points to a file you might want to view, press the Enter key. The first page of the selected document text **displays** in a new full-screen window. The up and down arrow keys will scroll the **display**. The up and down page keys will page the **display**. The **Home** key goes to the first page and the End key to the last. During the **display** all occurrences of the key words from the query expression **display** in a

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highlighted mode. You can move to the next page where a key word...

19900300

16/3,K/26 (Item 16 from file: 275)

DIALOG(R) File 275:Gale Group Computer DB(TM)

(c) 2000 The Gale Group. All rts. reserv.

01349730 SUPPLIER NUMBER: 08175464 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Software for the road. (eliminating non-essential files from popular software packages) (includes related articles on file-transfer packages, traveling with only one diskette) (tutorial)

Van Kirk, Doug

PC-Computing, v3, n3, p154(6)

March, 1990

DOCUMENT TYPE: tutorial ISSN: 0899-1847 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 4238 LINE COUNT: 00330

... comprehensive prompts, and intuitive menus mean you can leave the manuals for this product at **home**. Split-screen **display** of directories on both PCs simplifies two-way transfers. A graphical file tree speeds the task of tagging files and directories on an unfamiliar hard disk. A terrific **macro** editor and the ability to handle compressed files speed transfers on the road and in...

19900300

16/3,K/27 (Item 17 from file: 275)

DIALOG(R) File 275:Gale Group Computer DB(TM)

(c) 2000 The Gale Group. All rts. reserv.

01347404 SUPPLIER NUMBER: 08542685 (USE FORMAT 7 OR 9 FOR FULL TEXT)

IBM 9371 announcements - 3.

Computergram International, n1370, CGI02220008

Feb 22, 1990

ISSN: 0268-716X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1150 LINE COUNT: 00091

... 10 and Model 12. System/370 applications can use the Serial OEM Interface access method **macros** to access the customised adaptors. Additional SDLC communication function includes X21, LPDA-2 support, and...

...for non-SNA networks, IBM Terminal Control Type 1 support, and support for the Dynamic **Trace** Feature.

Local and **remote displays** supported

The 3151 Monochrome ASCII Display Station Models 310 and 410 are supported in 3278...

19900222

16/3,K/28 (Item 18 from file: 275)

DIALOG(R) File 275:Gale Group Computer DB(TM)

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01320392 SUPPLIER NUMBER: 07899144 (USE FORMAT 7 OR 9 FOR FULL TEXT)

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Windows on the world. (Software Review) (three communications programs for Microsoft Windows) (evaluation)

Bonner, Paul

PC-Computing, v2, n12, p122(3)

Dec, 1989

DOCUMENT TYPE: evaluation ISSN: 0899-1847 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1849 LINE COUNT: 00145

... to use, more accessible, and more intuitive.

Lots of communications packages let you create command **scripts**, for instance, or capture incoming data to disk, or upload text files to a **remote** host. But few let you **display** your **scripts** as mouse-clickable icons, or let you cut blocks of text from your capture buffer...

19891200

16/3,K/29 (Item 19 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01305968 SUPPLIER NUMBER: 07421912 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Power user. (how to access high-order ASCII characters with a keyboard macro, keep files safe from unwanted access, return to original format settings in WordPerfect and have leaner disk files in WordPerfect)

Stark, Craig L.

PC Magazine, v8, n14, p403(3)

August, 1989

ISSN: 0888-8507 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1950 LINE COUNT: 00145

... by blocking an entire document and storing the block rather than the document. The following **macro** performs that function: **[DISPLAY OFF]**
[Home] [Home] [Home] [Up] [Block] [Home] [Home] [Down] [DISPLAY ON] [Save] [PAUSE] [Enter]

The fix creates some new problems of its own, however, For...

19890800

16/3,K/30 (Item 20 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01295241 SUPPLIER NUMBER: 07258204 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Asynchronous communications software with a memory-resident mode.

(communications software) (buyers guide)

PC Week, v6, n19, p118(2)

May 15, 1989

DOCUMENT TYPE: buyers guide ISSN: 0740-1604 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 4970 LINE COUNT: 00490

... duplexing.

Dialing Capabilities: auto dial, redial and answer.

Program Capabilities: access to data services, creates **macros**, data filtering, **script language**, **watchdog** timer.

Function Modes: **remote** access, DOS functions, background

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multitasking, multiple sessions, modem/port server program.
Terminal Emulations: IBM 3101...

19890515

16/3,K/31 (Item 21 from file: 275)
DIALOG(R) File 275:Gale Group Computer DB(TM)
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01252582 SUPPLIER NUMBER: 06956597 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Note cards: HyperCard could become the ultimate musical instrument. (Hyper Space)
Elliott, Kevin
MacUser, v4, n10, p309(9)
Oct, 1988
ISSN: 0884-0997 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 3725 LINE COUNT: 00294

...ABSTRACT: functions are included and easy to use as well. Managing recording projects with HyperCard-generated **track** sheets are another popular application. Paul Lemieux's 4-**Track** Stack and Oscar Hill's **Home** Multitrack Recording Log are good for **home** users. Hyper-Song **Tracksheet** is a professional **tracksheet** stack from France. The most complete MIDI programming toolkit for HyperCard is HyperMIDI 1.1...

19881000

16/3,K/32 (Item 22 from file: 275)
DIALOG(R) File 275:Gale Group Computer DB(TM)
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01212620 SUPPLIER NUMBER: 04972877 (USE FORMAT 7 OR 9 FOR FULL TEXT)
NCR unveils token-ring LAN, SNA links and multiprotocol adapter card. (connectivity section) (product announcement)
Garretson, Rob
PC Week, v4, n23, pC36(1)
June 9, 1987
DOCUMENT TYPE: product announcement ISSN: 0740-1604 LANGUAGE:
ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 725 LINE COUNT: 00058

... includes two terminal-emulation packages that allow a PC to function as an IBM 3270 **display** or a 3770 **Remote** Job Entry (RJE) terminal, respectively. The NCR DOS/SNA 3270 Terminal Emulation Program provides 3270 **display** or printer emulation for interactive access to host applications or data. The DOS/SNA 3770...

...a PC to act as either a single- or multiple-session 3770 terminal for fast **batch file** transfers to and from one or more IBM hosts.
NCR's DOS/SNA APPC/PC...

19870609

16/3,K/33 (Item 23 from file: 275)
DIALOG(R) File 275:Gale Group Computer DB(TM)
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01211237 SUPPLIER NUMBER: 04739057 (USE FORMAT 7 OR 9 FOR FULL TEXT)

A user's guide to the DOS environment. (part 1) (column)

Shaw, Richard Hale

PC Magazine, v6, n6, p287(6)

March 31, 1987

DOCUMENT TYPE: column ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 3671 LINE COUNT: 00285

... create, delete, and modify these variables with SET. User-defined variables employed in conjunction with **batch files** can be one of the most versatile aspects of DOS. To get an immediate idea of how to use the environment with **batch files**, see the sidebar "Fast Track to Environment Usage: **HOME .BAT**".

THE SET COMMAND

The most convenient way to modify the environment is via the...

19870331

16/3,K/34 (Item 24 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2000 The Gale Group. All rts. reserv.

01207428 SUPPLIER NUMBER: 06128626 (USE FORMAT 7 OR 9 FOR FULL TEXT)

A perfect 10. (Software Review) (The Freesoft Co.'s Red Ryder 10.0 telecommunications software) (evaluation)

Wiggins, Robert R.; Bobker, Steven

MacUser, v3, n12, p152(4)

Dec, 1987

DOCUMENT TYPE: evaluation ISSN: 0884-0997 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 2154 LINE COUNT: 00163

...ABSTRACT: extensive procedure language has been expanded and will now produce a procedure by itself after **watching** prompts generated by a **remote** computer and the user's responses to them. **Macros** can be created beyond the 30 provided. Exceptional user support is offered by the company ...

19871200

16/3,K/35 (Item 25 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2000 The Gale Group. All rts. reserv.

01145499 SUPPLIER NUMBER: 00653374

Apple Monitor IIc: A Flexible and High-Quality Color Display.

Green, Denise; Green, Doug

InfoWorld, v7, n47, p61

Nov. 25, 1985

DOCUMENT TYPE: evaluation ISSN: 0199-6649 LANGUAGE: ENGLISH

RECORD TYPE: ABSTRACT

...ABSTRACT: video cable which makes it easy to set up. The fifteen page documentation contains foreign **language instructions** as well as English. The **monitor** is well suited for the **home** or school.

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19851125

16/3,K/36 (Item 26 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01020930 SUPPLIER NUMBER: 00525268

Marktalk Reviews.

Softalk, v4, n3, p178-194

Nov., 1983

DOCUMENT TYPE: evaluation ISSN: 0274-9629 LANGUAGE: ENGLISH

RECORD TYPE: ABSTRACT

...ABSTRACT: That Math Woman, The Scaredy-Cat, Hansel and Gretel, and Briar Rose are children's **programs** that are reviewed. An **instructional program**, How To Operate the Apple IIe, is reviewed. A program called College Directions is reviewed...

...students in coosing a college. A keypad for the Apple IIe, IIe Tender Keypad, by **Track House**, is \$199. It has more features than the keypad made by Apple.

19831100

16/3,K/37 (Item 1 from file: 624)
DIALOG(R)File 624:McGraw-Hill Publications
(c) 2000 McGraw-Hill Co. Inc. All rts. reserv.

0364799

Annual Index And Some Feedback

Unix World December, 1991; Pg 105; Vol. VIII, No. 12

Journal Code: UNIX ISSN: 0739-5922

Section Heading: Wizard's Grabbag

Word Count: 2,263 *Full text available in Formats 5, 7 and 9*

BYLINE:

Dr. Rebecca Thomas

TEXT:

... pipes the message into the remote execution command specified by the Remcmd variable invoked to **display** the message on the **remote** host under consideration. If the broadcast command was successful (\$? is zero) line 57 **displays** the "Done" message for the operator. After all hosts in the list have been processed, the loop terminates and the **script** exits.

Chris Hare

Ottawa, Ontario, Canada

WANTED: Network Applications

I am looking for TCP/IP...

1991

?

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?show files;ds

File 5: Biosis Previews(R) 1969-2000/Dec W2
(c) 2000 BIOSIS

File 34: SciSearch(R) Cited Ref Sci 1990-2000/Dec W1
(c) 2000 Inst for Sci Info

File 35: Dissertation Abstracts Online 1861-2000/Dec
(c) 2000 UMI

File 48: SPORTDiscus 1962-2000/Nov
(c) 2000 Sport Information Resource Centre

File 65: Inside Conferences 1993-2000/Dec W2
(c) 2000 BLDSC all rts. reserv.

File 71: ELSEVIER BIOBASE 1994-2000/Nov W2
(c) 2000 Elsevier Science B.V.

File 73: EMBASE 1974-2000/Nov W1
(c) 2000 Elsevier Science B.V.

File 77: Conference Papers Index 1973-2000/Sep
(c) 2000 Cambridge Sci Abs

File 91: MANTIS(TM) 1880-2000/Apr
1999 (c) Action Potential

File 94: JICST-EPlus 1985-2000/Nov W4
(c) 2000 Japan Science and Tech Corp(JST)

File 98: General Sci Abs/Full-Text 1984-2000/Oct
(c) 2000 The HW Wilson Co.

File 144: Pascal 1973-2000/Dec W2
(c) 2000 INIST/CNRS

File 149: TGG Health&Wellness DB(SM) 1976-2000/Nov W4
(c) 2000 The Gale Group

File 151: HealthSTAR 1975-2000/Dec
(c) format only 2000 The Dialog Corporation

File 155: MEDLINE(R) 1966-2000/Dec W4
(c) format only 2000 Dialog Corporation

File 156: Toxline(R) 1965-2000/Oct
(c) format only 2000 The Dialog Corporation

File 157: Aidsline(R) 1980-2000/Dec
(c) format only 2000 The Dialog Corporation

File 159: Cancerlit 1975-2000/Oct
(c) format only 2000 Dialog Corporation

File 162: CAB HEALTH 1983-2000/Oct
(c) 2000 CAB INTERNATIONAL

File 164: Allied and Complementary Medicine 1984-2000/OCT
(c) 2000 BLHCIS

File 172: EMBASE Alert 2000/Nov W4
(c) 2000 Elsevier Science B.V.

File 266: FEDRIP 2000/Nov
Comp & dist by NTIS, Intl Copyright All Rights Res

File 369: New Scientist 1994-2000/Dec W1
(c) 2000 Reed Business Information Ltd.

File 370: Science 1996-1999/Jul W3
(c) 1999 AAAS

File 399: CA SEARCH(R) 1967-2000/UD=13324
(c) 2000 American Chemical Society

File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info

File 442: AMA Journals 1982-2000/Oct B2
(c) 2000 Amer Med Assn -FARS/DARS apply

File 444: New England Journal of Med. 1985-2000/Nov W1
(c) 2000 Mass. Med. Soc.

File 457: The Lancet 1986-2000/Oct W1
(c) 2000 The Lancet, Ltd.

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File 467:ExtraMED(tm) 1998/Jun
(c) 1999 Informania Ltd.

Set	Items	Description
S1	1619924	REMOTE? OR DISTANT? OR OFF()SITE? OR OFFSITE? OR HOME OR HOUSE OR DISTANT? OR DISTANCE?
S2	3628968	MONITOR? OR WATCH? OR TRACK? OR TRACE? OR TRACING? OR SUPERVIS? OR DISPLAY?
S3	12548451	PATIENT? OR INFIRMED? OR SICK? OR INDIVIDUAL? OR AILING OR HOSPICE? OR BEDRID? OR CONVALESCENT?
S4	8226210	DOCTOR? OR NURSE? OR PROVIDER? OR PHYSICIAN? OR MEDICAL OR PRACTITIONER? OR INTERN?
S5	1283535	(SCRIPT? OR DIALOG? OR INSTRUCTION? OR QUERY?) (5N) (PROGRAM? OR LANGUAGE? OR SHELL?) OR BATCH() FILE? OR MACRO? OR COM()AUTOMATION? OR SCRIPT?
S6	33742	S1(5N)S2
S7	38	S3(S)S4(S)S5(S)S6
S8	14	S7 AND PY<1993
S9	7	RD (unique items)
S10	227	S3(S)S6(S) (TELEMEDICINE? OR TELE()MEDICINE? OR NETWORK?)
S11	27	S10 AND PY<1993
S12	19	RD (unique items)
S13	12	S5(S) (TELEMEDICINE? OR TELE()MEDICINE?)
S14	8	RD (unique items)
S15	166	S5(S)S6
S16	67	S15 AND PY<1993
S17	45	RD (unique items)
?		

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?t12/3,k/all

>>>KWIC option is not available in file(s): 77, 399

12/3,K/1 (Item 1 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

07756011 BIOSIS NO.: 000092069732

NO DIFFERENCE BETWEEN HOME AND CLINIC BLOOD PRESSURE MEASUREMENTS IN PREGNANCY A COMPUTERIZED TELEMETRIC STUDY

AUTHOR: MOONEY P; JASPAR A; CARTWRIGHT W; SWINDELLS H E; DALTON K J

AUTHOR ADDRESS: PERINATAL RES. GROUP, DEP. OBSTET. GYNAECOL., UNIV.

CAMBRIDGE, ROSIE MATERNITY HOSP., CAMBRIDGE CB2 2SW, UK.

JOURNAL: J PERINAT MED 19 (1-2). 1991. 133-139.

FULL JOURNAL NAME: Journal of Perinatal Medicine

CODEN: JPEMA

RECORD TYPE: Abstract

LANGUAGE: ENGLISH

...ABSTRACT: using a Dinamap 1846P automated blood pressure monitor. The readings taken in the clinic were **supervised**, whilst at **home** the **patients** used our blood pressure telemetry system without direct supervision, the results being transmitted automatically to the hospital computer via the public telephone **network**. The Dinamap results were analysed in detail. Each ten minute recording session was summarised in ...

...eight beats per minute higher in the clinic ($P < 0.01$). This suggests that although **patients** may be anxious during clinic attendance, this has no impact on their blood pressures. We...

1991

12/3,K/2 (Item 2 from file: 5)
DIALOG(R)File 5:Biosis Previews(R)
(c) 2000 BIOSIS. All rts. reserv.

03843718 BIOSIS NO.: 000075021791

COPING EFFECTIVENESS IN FAMILIES OF THE MENTALLY ILL AN EXPLORATORY STUDY

AUTHOR: HATFIELD A B

AUTHOR ADDRESS: INST. FOR CHILD STUDY, COLL. OF EDUCATION, UNIV. OF MD,

COLLEGE PARK, MD 20742.

JOURNAL: J PSYCHIATR TREAT EVAL 3 (1). 1981 (RECD. 1982). 11-20.

FULL JOURNAL NAME: Journal of Psychiatric Treatment and Evaluation

CODEN: JPTED

RECORD TYPE: Abstract

LANGUAGE: ENGLISH

...ABSTRACT: later study. A trend was noted for those most effective in coping to have older **patients** who were ill longer and who were rated less functional. These effective copers were older...

...in coping when the disabled person was functioning at a higher level and living at **home** or under family **supervision** in the community. Family caregivers in general rated their natural **network** of family and friends more valuable as a support than professional services.

1981

12/3,K/3 (Item 1 from file: 35)
DIALOG(R)File 35:Dissertation Abstracts Online
(c) 2000 UMI. All rts. reserv.

1070946 ORDER NO: AAD89-15364

DESIGN AND IMPLEMENTATION OF A DIGITAL REMOTE VIEWING SYSTEM FOR A CORONARY CARE UNIT

Author: CHO, PAUL SUNDO
Degree: PH.D.
Year: 1989
Corporate Source/Institution: UNIVERSITY OF CALIFORNIA, LOS ANGELES (0031)
Source: VOLUME 50/05-B OF DISSERTATION ABSTRACTS INTERNATIONAL.
PAGE 1750. 162 PAGES

Year: 1989

Timely access to radiologic information is a critical factor of **patient** care in the coronary care unit (CCU). However, because of the considerable distance that physically...

...consists of a computed radiography unit, image acquisition/archival host computer, optical disk archival unit, **remote display** workstation, and local area **network** which permits communication between the image acquisition host and the remote workstation. The image data...

12/3,K/4 (Item 1 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

01169329 EMBASE No: 1978300313

Impact of two-way radio on the medical practice of a remotely deployed physician's assistant

Wilson W.M.
Univ. Utah, Salt Lake City, Ut. United States
Abstracts of Hospital Management Studies (ABSTR. HOSP. MANAGE. STUD.) (United States) 1978, 14/3 (18652 MP)
CODEN: AHMSB
DOCUMENT TYPE: Journal
LANGUAGE: ENGLISH

...care services to a remote Wyoming community through the installation of a high frequency radio **network** between a physician and a remotely deployed Physician's Assistant (Medex). Seven specific parameters concerning...

...and duration of electronic voice communication; 2) overall practice patterns of the Medex, inclusive of **patient** volume, age, sex, reason for visit, diagnoses, treatment, and follow-up; 3) **patient** referral patterns of the Medex; 4) cost(s) related to the communication system; 5) confidence of **patients** in the adequacy and accessibility to health care services; 6) expressed confidence of the Medex...

...on practice patterns indicated that statistically significant ($p < .05$) decreases occurred in the number of **patient** referrals from the Medex to the physician. Differences in **patient** volume, **patient** demographics, and diagnoses were also noted. The duration of Medex-physician communication also increased significantly...

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...health care delivered. The study suggests that the use of two-way radio in the **supervision** of **remotely** deployed New Health Practitioners is both feasible and desirable in terms of **patient** care and **patient** provider satisfaction.

1978

12/3,K/5 (Item 2 from file: 73)
DIALOG(R)File 73:EMBASE
(c) 2000 Elsevier Science B.V. All rts. reserv.

00873878 EMBASE No: 1978001668

ECG telephone transmission for monitoring pacemakers and cardiac arrhythmias

Taylor K.W.; Liggins R.; Mendler P.; Schuh F.
Toronto Gen. Hosp., Toronto Canada
Medical Progress through Technology (MED. PROG. TECHNOL.) 1976, 4/3
(133-138)
CODEN: MDPTB
DOCUMENT TYPE: Journal
LANGUAGE: ENGLISH

A **network** of ECG telephone transmission has been established which uses simple and inexpensive equipment, and which is aimed particularly at arrhythmia **monitoring**. Hospitals in areas **remote** from major medical centers are able to transmit to the Toronto General Hospital for expert advice. 400 **patients** in their homes may transmit to any of these hospitals for monitoring of pacemaker function or intermittent cardiac arrhythmia. Any **patients** in the Toronto General Hospital not admitted for a cardiac problem may be monitored via...

...minimize cost and to make it simple to use, particularly for the old or infirm **patients** in their homes. Transmissions between hospitals meet American Heart Association specifications for ECG recording. Transmissions of arrhythmias from **patients** ' homes are carried out with a reduced low frequency response. Expert cardiologists find both transmissions...

1976

12/3,K/6 (Item 1 from file: 94)
DIALOG(R)File 94:JICST-EPlus
(c)2000 Japan Science and Tech Corp(JST). All rts. reserv.

01690031 JICST ACCESSION NUMBER: 93A0237880 FILE SEGMENT: JICST-E
Automatic ionogram processing system. 1. Data reduction and transmission of ionogram.

NOZAKI K (1); NAGAYAMA M (1); KATO H (1)
(1) Communications Research Lab., Ministry of Posts and Telecommunications,
Tokyo, JPN
J Commun Res Lab, 1992 , VOL.39,NO.2, PAGE.357-365, FIG.4, TBL.1, REF.13
JOURNAL NUMBER: G0492ABU ISSN NO: 0914-9260
UNIVERSAL DECIMAL CLASSIFICATION: 621.395.49 551.510.535
LANGUAGE: English COUNTRY OF PUBLICATION: Japan
DOCUMENT TYPE: Journal
ARTICLE TYPE: Original paper
MEDIA TYPE: Printed Publication

, 1992

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...ABSTRACT: collecting processor, located near the central computer which carries out automatic scaling. The volume of **individual** ionograms is reduced to about 1/50 the original size through image processing and source coding. The coded ionograms stored in the pre-processors are transmitted through general switched telephone **networks** according to requests from the data collecting processor. The system does not require manual operation even when power failure occurs or if the **network** is damaged. The pre-processing system also has extra **monitoring** functions that are useful at **remote** stations. (author abst.)

12/3,K/7 (Item 2 from file: 94)

DIALOG(R)File 94:JICST-EPlus

(c)2000 Japan Science and Tech Corp(JST). All rts. reserv.

01614264 JICST ACCESSION NUMBER: 92A0563924 FILE SEGMENT: JICST-E

Effective Network Configuration for Optical Subscriber Loops.

YAMAMOTO YOSHIKAZU (1); KOBAYASHI HIDEO (1); KATSUYAMA YUTAKA (1);

YAMASHITA KATSUYA (1); KASHIMA NORIO (1)

(1) NTT Firudoshisutemukensei

NTT R D, 1992 , VOL.41,NO.7, PAGE.841-850, FIG.6, TBL.1, REF.15

JOURNAL NUMBER: F0137ACY ISSN NO: 0915-2326

UNIVERSAL DECIMAL CLASSIFICATION: 621.391.6

LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Journal

ARTICLE TYPE: Original paper

MEDIA TYPE: Printed Publication

, 1992

...ABSTRACT: as copper cables, their maintenance and operation will be expensive. This paper discusses optical subscriber **network** configurations and effective operation systems for efficient construction and remote maintenance. The **network** configuration includes a discussion of cable loop topologies in different areas and node locations for fiber remote switching. The paper also discusses databases for the optical line operation system, **individual** modules for the **remote** switching and fiber **monitoring** , and line construction for the **network** operation information transmission. (author abst.)

12/3,K/8 (Item 3 from file: 94)

DIALOG(R)File 94:JICST-EPlus

(c)2000 Japan Science and Tech Corp(JST). All rts. reserv.

01135165 JICST ACCESSION NUMBER: 90A0840253 FILE SEGMENT: JICST-E

Optical multidrop system for distribution automation.

WADA MICHIO (1); FUDO HIROYUKI (1); NISHIMURA SHOICHIRO (1); INOUE YUKIO

(2); KURONO MASAHIRO (2); MIYAZAKI TOSHIHIRO (3); MATSUIKE TETSUJI (3);

MATSUMURA TOORU (3)

(1) Kansai Electric Power Co., Inc.; (2) Central Res. Inst. of Electric Power Industry, Komae Res. Lab.; (3) Sumitomo Electric Industries, Ltd.

SEI Tekunikaru Rebyu(Sumitomo Electric Technical Review), 1990 , NO.137, PAGE.36-42, FIG.17, TBL.7, REF.2

JOURNAL NUMBER: F0314AAL CODEN: SUDEA

UNIVERSAL DECIMAL CLASSIFICATION: 621.391.6 621.315/.316

LANGUAGE: Japanese COUNTRY OF PUBLICATION: Japan

DOCUMENT TYPE: Journal

Ginger Roberts - Search Report

ARTICLE TYPE: Commentary
MEDIA TYPE: Printed Publication

, 1990

...ABSTRACT: more reliable and efficient, the distribution divisions of electric power companies are vigorously introducing automatic **remote** switching and **monitoring** system based on communication **networks** . The system is expected to provide a wide range of customer services including remote load control and metering. Conventional **remote** switching and **monitoring** systems use power distribution lines and twisted pair cables (or coaxial cables) for transmission paths...

...to connect numerous customers to the master station in a one-to-one configuration using **individual** fibers. It is necessary to branch signals through optical transponders or optical beamsplitters. Using passive optical beam splitters for this purpose would make maintenance of this communication **network** easier as the device would not require a power supply at each branch. The authors...

12/3,K/9 (Item 1 from file: 149)

DIALOG(R) File 149:TGG Health&Wellness DB(SM)
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01371993 SUPPLIER NUMBER: 12961477 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Drawing on experience to help cancer patients cope. (physician with cancer writes primer for cancer patients)

Hearn, Wayne

American Medical News, v35, n45, p42(1)

Dec 7,

1992

PUBLICATION FORMAT: Magazine/Journal ISSN: 0001-1843 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract TARGET AUDIENCE: Professional

WORD COUNT: 560 LINE COUNT: 00050

...ABSTRACT: being diagnosed with lymphoma. Since then, she has written a primer for newly diagnosed cancer **patients** entitled, 'Diagnosis Cancer: Your Guide Through the First Few Months,' published by WW Norton and Co. She suggests that physicians hook up **patients** with support and education networks and help them get involved with their own treatment. She also believes that physicians should **monitor** a **patient** 's **home** life, because cancer affects the whole family. Harpham is working on a book for the...

19921207

12/3,K/10 (Item 2 from file: 149)

DIALOG(R) File 149:TGG Health&Wellness DB(SM)
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01300507 SUPPLIER NUMBER: 10880569 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Prevention and control of haemophilia: memorandum from a joint WHO/WFH meeting. (World Health Organization/World Federal of Haemophilia)

Bulletin of the World Health Organization, v69, n1, p17(10)

Jan-Feb,

1991

PUBLICATION FORMAT: Magazine/Journal ISSN: 0042-9686 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract TARGET AUDIENCE: Professional

WORD COUNT: 6687 LINE COUNT: 00582

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... be instituted in each country (including developing countries) as soon as possible.

* The implementation of **supervised home** treatment is based on the availability of lyophilized and viral-inactivated concentrates of antihaemophilic clotting...

...to allow basic therapeutic management as a minimum target, to prevent major handicaps in all **patients** with haemophilia. * Countries that have no plasma fractionation facilities are recommended to collect enough plasma

...therefore be educated to implement such programmes. *Each country should set up and fund a **network** of specialized haemophilia centres where **patients** can be diagnosed and treated with an integrated multidisciplinary approach. Specialized haemophilia centres should also be used to provide diagnostic and therapeutic services to **patients** with acquired bleeding and thrombotic disorders. * WHO and WFH should undertake joint initiatives to foster...

19910100

12/3,K/11 (Item 3 from file: 149)

DIALOG(R)File 149:TGG Health&Wellness DB(SM)

(c) 2000 The Gale Group. All rts. reserv.

01239019 SUPPLIER NUMBER: 09038475 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Strategy: communication links with physicians. (includes various applications)

Moran, Elizabeth J.; Hard, Rob; Souhrada, Laura

Hospitals, v64, n10, p55(5)

May 20,

1990

PUBLICATION FORMAT: Magazine/Journal ISSN: 0018-5973 LANGUAGE: English

RECORD TYPE: Fulltext TARGET AUDIENCE: Professional

WORD COUNT: 3430 LINE COUNT: 00294

... with physicians anywhere in the country," Wingard says.

Teleradiology is only one aspect of such **networks** ' power. For example, by using these **networks** , physicians will be able to access test results **remotely** by personal computer. Eventually, "**patient monitoring** could conceivably be done by video," says BellSouth's Kendrick.

Wingard says that such communication...

19900520

12/3,K/12 (Item 4 from file: 149)

DIALOG(R)File 149:TGG Health&Wellness DB(SM)

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01118505 SUPPLIER NUMBER: 04785721 (USE FORMAT 7 OR 9 FOR FULL TEXT)

After DIVAD, an \$11-billion plan. (division air defense gun cancelled)

(includes related article on development of gun)

Budiansky, Stephen

Science, v236, p137(4)

April 10,

1987

PUBLICATION FORMAT: Magazine/Journal ISSN: 0036-8075 LANGUAGE: English

RECORD TYPE: Fulltext TARGET AUDIENCE: Academic

WORD COUNT: 2376 LINE COUNT: 00221

Ginger Roberts - Search Report

... Stingers to add an air-to-air capability against Soviet attack helicopters.

C2I. Because the **individual** units will not have their own radars to locate and **track** targets at a **distance**, a **network** will be built to collect data from a variety of radars and sensors and relay...

19870410

12/3,K/13 (Item 1 from file: 151)

DIALOG(R)File 151:HealthSTAR

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02075315 92392925

Design of a high-speed, high-resolution teleradiology network.

Stewart BK; Dwyer SJ 3d; Kangaroo H

Department of Radiological Sciences, UCLA School of Medicine 90024-1721.

J Digit Imaging (UNITED STATES) Aug 1992, 5 (3) p144-55,

ISSN: 0897-1889 JOURNAL CODE: A19

Languages: ENGLISH

Document Type: JOURNAL ARTICLE

Aug 1992,

...teleradiology system acquires radiographic images from one location and transmits them to one or more **distant** sites where they are **displayed** and/or converted to hard-copy film recordings. The long-term goal of teleradiology research...

...following radiology services will be improved: (1) providing for primary interpretation of radiological images for **patients** in underserved areas as well as in other medical facilities; (2) integration of radiological services...

...interpretation of difficult and problematic cases. We are designing a high-speed, high-resolution teleradiology **network** that will communicate between our level 3 medical center and several outlying medical centers within...

12/3,K/14 (Item 2 from file: 151)

DIALOG(R)File 151:HealthSTAR

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02028270 92208019

A fiber-optic broadband CT/MR video communication system.

Huang HK; Tecotzky RH; Bazzill T

Department of Radiological Sciences, UCLA 90024-1721.

J Digit Imaging (UNITED STATES) Feb 1992, 5 (1) p20-5,

ISSN: 0897-1889 JOURNAL CODE: A19

Contract/Grant No.: RO1 CA 39063 CA NCI; RO1 CA 404565 CA NCI; PO1 CA 51198 CA NCI

Languages: ENGLISH

Document Type: JOURNAL ARTICLE

Feb 1992,

...We have designed and implemented a multichannel, fiber-optic broadband video communication system as a **remote scanner monitoring network**. This system consists of baseband and broadband fiberoptic transmitters, receivers, and multiplexers. The structure of the video **network** is

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supported by two strategically located headends (distributors) connecting local/**remote** scanners and **monitoring** stations. The system is capable of serving up to 5 km from each headend. The...

...and a video monitor. The current design provides up to 16 scanner channels and 16 **remote monitoring** station connections. **Monitoring** stations are placed in 14 clinical locations including the following reading rooms: thoracic, neuro, abdomen...

...pediatric radiology. A radiologist can use any of these 14 monitoring stations to view a **patient** 's CT/MR images in real-time as they appear on any of the six scanner consoles. By selecting the proper channel assigned to a **patient** 's scanner, the radiologist may monitor the examination while using the telephone to communicate with...

12/3,K/15 (Item 3 from file: 151)
DIALOG(R)File 151:HealthSTAR
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01668243 90312157

Three years' experience with an all-digital nuclear medicine department.

Cohen AM; Parker JA; Donohoe K; Jansons D; Kolodny GM
Department of Radiology, Beth Israel Hospital, Boston, MA 02215.
Semin Nucl Med (UNITED STATES) Jul 1990 , 20 (3) p225-33,
ISSN: 0001-2998 JOURNAL CODE: UNY
Languages: ENGLISH
Document Type: JOURNAL ARTICLE

Jul 1990 ,

...desirable during our 3 years of experience using the system. Studies are initially viewed on **remote monitors** in the reading room, and transferred from multiple vendor's computers to the PACS by floppy disc **network** . Scans are analyzed on **networked** image workstations using a variety of software imaging tools. Reports are dictated into a digital...

...The final report is stored on the PACS, along with the scan image and other **patient** information on 1-gigabyte removable optical discs. Two **networked** optical disc drives allow us to have approximately 3 years of our department's studies...

...that an all-digital nuclear medicine department is practical, cost effective, and beneficial to both **patients** and staff.

12/3,K/16 (Item 4 from file: 151)
DIALOG(R)File 151:HealthSTAR
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01468552 05007702

Nursing Home Telemedicine Project. Volume 3. Appendix IV. Survey: Opinions of Nursing Home and Hospital Personnel on the Impact of the Boston City Hospital Nursing Home Telemedicine Program.

Rogers B; Pendleton S
Sponsor: Florence Heller Graduate School for Advanced Studies in Social Welfare, Waltham, Mass. Levinson Policy Inst. National Science Foundation, Washington, D.C. Research Applied to National Needs.
(UNITED STATES) Aug 1975 ,
108 p.
Contract/Grant No.: NSF-GI-38110

Ginger Roberts - Search Report

Languages: ENGLISH
Document Type: TECHNICAL REPORT
Order No.: NTIS PB-276 775/4

Aug 1975 ,

The Boston City Hospital **Telemedicine** Program links hospital to nursing home through a health care team, consisting of a hospital...

...intensively trained Nurse Practitioners (N.P.'s) as agents of primary care delivery to nursing **home patients** . Consultation and **supervision** by the physician are provided by telephone communication with the N.P.'s and by...

...take care of urgent cases, and to meet with N.P.'s to discuss all **patients** . An independent opinion survey of the administrators and staff of the participating nursing homes and...

...responses of nursing home personnel to certain of these questions dealing with the assimilation of **Telemedicine** into the nursing home structure and procedures. Also, it addresses the fundamental question of whether, as nursing home staff see it, the **Telemedicine** Program is a valuable and desirable addition to the system. Part II describes the perceptions of Boston City Hospital administrators and staff whose departments interacted routinely with the **Telemedicine** group. (Portions of this document are not fully legible)

12/3,K/17 (Item 5 from file: 151)
DIALOG(R)File 151:HealthSTAR
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01462828 05000971

Multidisciplinary Telemedicine in Health Care Delivery: Laser Mediated Telemedicine in Anesthesia.

Gravenstein JS; Grundy BL; Jones PK; Lovitt A; Wilkinson EL
Sponsor: Case Western Reserve Univ., Cleveland, OH. Dept. of Anesthesiology. National Center for Health Services Research, Hyattsville, MD.

(UNITED STATES) Jul 1980 ,
247 p.

Contract/Grant No.: PHS-HS-01390 HS AHCPR
Languages: ENGLISH
Document Type: TECHNICAL REPORT
Order No.: NTIS PB81-129116

Jul 1980 ,

Between 1972 and 1979 a **telemedicine** system in Cleveland linked a consulting station of University Hospital with an operating room in...

...microwave, and telephone lines, and used by anesthesiology, neonatology, and intensive care specialist. The consultant **watched patients** and procedures using a **remotely** controlled color camera and observed ECG signals and listened to stethoscope sounds. The consultants' picture...

...all settings. A statistically significant improvement in outcome was observed in the newborn nursery after **telemedicine** had been introduced. The system shut down when Forest City Hospital ceased operation. There are ...

Ginger Roberts - Search Report

...of a black hospital. Another study that was performed under this grant (Cost-Effectiveness of **Telemedicine** Systems) has a separate NTIS entry.

12/3,K/18 (Item 1 from file: 156)

DIALOG(R) File 156:Toxline(R)

(c) format only 2000 The Dialog Corporation. All rts. reserv.

02309767 Subfile: NTIS-DE85012250

Off-Site Environmental Monitoring Report: Radiation Monitoring around United States Nuclear Test Areas, Calendar Year 1984.

Potter GD; Black SC; Grossman RF; Patzer RG; Smith DD

Environmental Monitoring Systems Lab., Las Vegas, NV.

Source: Govt Reports Announcements & Index (GRA&I), Issue 22, 1985

Language: UNSPECIFIED

Spon. Agency: Department of Energy, Washington, DC.

Contract Number: DOE-DP-00539-055, EPA-600-4-85-035, Contract
AI08-76DP00539

Order Info.: NTIS/DE85012250, 131p NTIS Prices: PC A07/MF A01

... summarizes these activities for calendar year 1984. No radioactivity attributable to NTS activities was detectable **offsite** by the **monitoring networks**. Using recorded wind data and Pasquill stability categories, atmospheric dispersion calculations based on reported radionuclides...

...fallout of Kr-85, Sr-90, Cs-137, and Pu-239 detected by the monitoring **networks** would cause maximum exposure to an **individual** of less than 0.6 mrem per year. Plutonium in air was still detectable along...

... detection limits. An occasional net exposure to offsite residents has been detected by the TLD **network**. On investigation, the cause of such net exposures has been due to personal habits or...

Publication Year: 1985

12/3,K/19 (Item 2 from file: 156)

DIALOG(R) File 156:Toxline(R)

(c) format only 2000 The Dialog Corporation. All rts. reserv.

02004328 Subfile: NTIS-DE84013121

Offsite Environmental Monitoring Report. Radiation Monitoring around United States Nuclear Test Areas, Calendar Year 1983.

Patzer RG; Black SC; Grossman RF; Smith DD

Environmental Monitoring Systems Lab., Las Vegas, NV.

Source: Govt Reports Announcements & Index (GRA&I), Issue 24, 1984

Language: UNSPECIFIED

Spon. Agency: Department of Energy, Washington, DC.

Contract Number: DOE-DP-00539-051, EPA-600-4-84-040, Contract
AI08-76DP00539

Order Info.: NTIS/DE84013121, Portions are illegible in microfiche products. Original copy available until stock is exhausted., 144p NTIS Prices: PC A07/MF A01

... summarizes these activities for calendar year 1983. No radioactivity attributable to NTS activities was detectable **offsite** by the **monitoring networks**. Using recorded wind data and Pasquill stability categories, atmospheric dispersion calculations based on reported radionuclide...

...fallout of Kr-85, Sr-90, Cs-137, and Pu-239 detected by the monitoring **networks** would cause maximum exposure to an **individual** of less than 0.2

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mrem per year. Plutonium and krypton in air were similar...

... detection limits. An occasional net exposure to offsite residents has been detected by the TLD **network** . On investigation, the cause of such net exposures has been due to personal habits or...

Publication Year: **1984**

?

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?t14/5/8

14/5/8 (Item 2 from file: 151)

DIALOG(R)File 151:HealthSTAR

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01463066 05001253

An Evaluation of the Impact of Communications Technology and Improved Medical Protocol on Health Care Delivery in Penal Institutions. Volume III: Data Inventory.

Sanders JH; Sasmor L; Natiello TA

Sponsor: Miami Univ., Coral Gables, FL. National Science Foundation, Washington, DC. Engineering and Applied Science.

(UNITED STATES) Dec 1976,

393 p.

Contract/Grant No.: NSF-GI-39471

Languages: ENGLISH

Document Type: TECHNICAL REPORT

Order No.: NTIS PB-300 442/1

Journal Announcement: 8305

SUBFILE: INDEX MEDICUS NP/024048

The use of non-physician health care providers (nurse practitioners) is combined with an interactive video communications system (**telemedicine**) for physician consultation and support to determine the efficacy and economic feasibility of such a system. An experimental protocol is established enabling the definitive, rigorously quantitative evaluation of all the parameters--quality of care, cost of care, patient and provider attitudes, and educational impact. The data inventory includes information on: primary care, nurse practitioner program; nurse practitioner medical knowledge examination; data quest I automated medical history system; data quest I medical history **script** for the Dade County Prison Medical Service (PMS); workload deprivations and supporting data; Dade County PMS peer review report form; Dade County physician recheck form; Dade County PMS indicator illness protocols; MC Master University patient outcome index; cost derivations, supporting data and explanatory notes; attitude survey interview questionnaires; attitude survey results; and **Telemedicine** users' survey and results.

Descriptors: *Delivery of Health Care--Standards--ST; *Prisons; *Telecommunications; Florida; Nurse Practitioners--Utilization--UT; Technology, Medical--Standards--ST

?

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?t9/3,k/all

>>>KWIC option is not available in file(s): 77, 399

9/3,K/1 (Item 1 from file: 73)

DIALOG(R)File 73:EMBASE

(c) 2000 Elsevier Science B.V. All rts. reserv.

03892889 EMBASE No: 1989061845

Current practices for home enteral nutrition

McCrae J.A.D.; Hall N.H.

Nutrition Support Service, Hospital of the University of Pennsylvania,
Philadelphia, PA 19104 United States

Journal of the American Dietetic Association (J. AM. DIET. ASSOC.) (United States) 1989, 89/2 (233-240)

CODEN: JADAA ISSN: 0002-8223

DOCUMENT TYPE: Journal

LANGUAGE: ENGLISH SUMMARY LANGUAGE: ENGLISH

...condition, home environment, and goals of therapy. A thorough nutrition assessment is performed to determine **macronutrient** and micronutrient needs. Considerations for formula selection include the form and source of nutrients, cost...

...cyclic infusion method. Selection of an appropriate access route should consider the length of therapy, **medical** condition, pathology of the gastrointestinal tract, and the infusion method. Discharge teaching should stress maintenance...

...Issues involving reimbursement and financial responsibility should be addressed before the home therapy is initiated. **Home patients** should be **monitored** and reassessed regularly to update the plan of care and goals of therapy. Vendors should be selected on the basis of their capability to meet the **patient**'s needs. If all phases are implemented, home enteral nutrition is a safe and acceptable...

1989

9/3,K/2 (Item 1 from file: 144)

DIALOG(R)File 144:Pascal

(c) 2000 INIST/CNRS. All rts. reserv.

10591965 PASCAL No.: 93-0101217

Scripts' **for dying at** home: displayed in nurses', patients' and relatives' talk

HUNT M

South East Thames regional health authority, London, United Kingdom

Journal: Journal of advanced nursing, 1992, 17 (11) 1297-1302

Language: English

Scripts' **for dying at** home: displayed in nurses', patients' and relatives' talk

1992

9/3,K/3 (Item 1 from file: 149)

DIALOG(R)File 149:TGG Health&Wellness DB(SM)

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01377162 SUPPLIER NUMBER: 11956850 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Metabolic consequences of (regional) total pancreatectomy. (Domestic

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Abstracts)

Dresler, Carolyn M

JAMA, The Journal of the American Medical Association, v267, n8, p1062(1)
Feb 26,

1992

PUBLICATION FORMAT: Magazine/Journal ISSN: 0098-7484 LANGUAGE: English

RECORD TYPE: Fulltext TARGET AUDIENCE: Professional

WORD COUNT: 229 LINE COUNT: 00021

TEXT:

Little information has been reported on the metabolic characteristics of the totally pancreatectomized **patient** or the efficacy of **medical** management after radical pancreatic surgery. The prospective evaluation of 49 such **patients**, with 31% followed for 48 or more months, forms the basis of this report. The major immediate postoperative challenge is control of diarrhea and weight stabilization. Chronically **patients** have an increased daily caloric requirement (mean [+ or -] SE, 56 [+ or -] 1 kcal/kg), not...

...in fat-soluble vitamin, magnesium, and trace element serum levels can be prevented in most **patients**. Pancreatogenic diabetes is characterized by (1) absence of the major glueoregulatory hormones insulin and glucagon, (2) instability, and (3) frequent hypoglycemia, with the latter parameters improving with ligorous **home** glucose **monitoring**. No **patient** has developed clinically overt diabetic micro- or **macrovascular** disease. Performance status in long-term survivors has been reasonable. However adverse chronic sequelae of...

...infiltration, and osteopenia, with an 18% reduction in radial bone mingral content noted in pancreatectomized **patients** studied more than 5 years after surgery.

19920226

9/3,K/4 (Item 1 from file: 151)

DIALOG(R) File 151:HealthSTAR

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01811612 91328599

Metabolic consequences of (regional) total pancreatectomy.

Dresler CM; Fortner JG; McDermott K; Bajorunas DR

Department of Surgery, Memorial Sloan-Kettering Cancer Center, New York, NY 10021.

Ann Surg (UNITED STATES) Aug 1991, 214 (2) p131-40,

ISSN: 0003-4932 JOURNAL CODE: 67S

Contract/Grant No.: RR-00102 RR NCRR

Languages: ENGLISH

Document Type: JOURNAL ARTICLE

Aug 1991,

Little information has been reported on the metabolic characteristics of the totally pancreatectomized **patient** or the efficacy of **medical** management after radical pancreatic surgery. The prospective evaluation of 49 such **patients**, with 31% followed for 48 or more months, forms the basis of this report. The major immediate postoperative challenge is control of diarrhea and weight stabilization. Chronically **patients** have an increased daily caloric requirement (mean +/- SE, 56 +/- 1 kcal/kg), not wholly explained...

...in fat-soluble vitamin, magnesium, and trace element serum levels can be prevented in most **patients**. Pancreatogenic diabetes is characterized by

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(1) absence of the major glucoregulatory hormones insulin and glucagon, (2) instability, and (3) frequent hypoglycemia, with the latter parameters improving with rigorous **home** glucose **monitoring** . No **patient** has developed clinically overt diabetic micro- or **macrovascular** disease. Performance status in long-term survivors has been reasonable. However adverse chronic sequelae of...

...infiltration, and osteopenia, with an 18% reduction in radial bone mineral content noted in pancreatectomized **patients** studied more than 5 years after surgery.

9/3,K/5 (Item 2 from file: 151)
DIALOG(R)File 151:HealthSTAR
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01217301 89322130

The long-term care of non-insulin-dependent diabetes.

Gatling W; Hill RD
Baillieres Clin Endocrinol Metab (ENGLAND) May 1988 , 2 (2) p507-26,
ISSN: 0950-351X JOURNAL CODE: 9JL
Languages: ENGLISH
Document Type: JOURNAL ARTICLE; REVIEW; REVIEW, TUTORIAL

May 1988 ,

...and second, the detection of complications, risk factors and their management. To aid the former, **home** /self **monitoring** is essential. **Patients** need to record their results so that they can be reviewed by their **physician** . At the same time, treatment including diet can be modified to improve control and education...

...An annual screen is required to detect the long term complications of diabetes: retinopathy; nephropathy; **macrovascular** disease; neuropathy; and diabetic foot disease. The early detection of these complications is important to...

9/3,K/6 (Item 3 from file: 151)
DIALOG(R)File 151:HealthSTAR
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00917694 86028798

Glucose monitoring and insulin administration in the pregnant diabetic patient.

Landon MB; Gabbe SG
Clin Obstet Gynecol (UNITED STATES) Sep 1985 , 28 (3) p496-506,
ISSN: 0009-9201 JOURNAL CODE: DFL
Languages: ENGLISH
Document Type: JOURNAL ARTICLE

Sep 1985 ,

...decade, it has been apparent that the degree of glycemic control achieved in the pregnant **patient** with diabetes mellitus significantly affects perinatal outcome. While several studies have documented excellent perinatal outcome...

...in the general population. Physiologic or "tight" control appears to further reduce the incidence of **macrosomia** , hypoglycemia, and other indices of neonatal morbidity. The application of **home** glucose-

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monitoring techniques to pregnancies complicated by diabetes can result in optimal glucose control. While one small...

...series did not document improvement in perinatal morbidity, fewer admissions for diabetic control and decreased **patient** expense were observed in the group using **home monitoring**. After pregnancy, most **patients** continued to use **home monitoring**. This probably reflects the degree of **patient** enthusiasm and interest generated by self-care. Programs using **home** blood glucose **monitoring** and **individualized** insulin regimens in the management of diabetes may have their greatest impact if implemented prior...

...dependent diabetic women. Continued careful assessment of the degree of glycemic control may enable the **patient** and her **physician** to plan the optimal time for attempting a pregnancy.

9/3,K/7 (Item 4 from file: 151)

DIALOG(R) File 151:HealthSTAR

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00909873 85112985

Diabetes in pregnancy. No longer a barrier to successful outcome.

Hollander P; Maeder EC Jr

Postgrad Med (UNITED STATES) Feb 1 1985 , 77 (2) p137-41, 144-6,

ISSN: 0032-5481 JOURNAL CODE: PFK

Languages: ENGLISH

Document Type: JOURNAL ARTICLE

Feb 1 1985 ,

...good diabetes control and normal antepartum monitoring of the fetus, to reduce the incidence of **macrosomatia**, decrease the rate of cesarean section, and decrease neonatal mortality. The current outlook for the...

...as a means of contraception. Unfortunately, some women are still getting that message from their **physician**. This is unacceptable, as it is obvious that diabetes is no longer a barrier to...

...diabetes care continue and should lead to an even brighter future for this group of **patients**. New advances in treatment, such as implantable insulin pumps, glucose sensors, and islet cell transplants...

?

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?show files;ds

File 350:Derwent WPIX 1963-2000/UD,UM &UP=200064

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File 344:Chinese Patents ABS Apr 1985-2000/Dec

(c) 2000 European Patent Office

File 347:JAPIO Oct 1976-2000/Jul(UPDATED 001114)

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Set	Items	Description
S1	677121	REMOTE? OR DISTANT? OR OFF()SITE? OR OFFSITE? OR HOME OR H- OUSE OR DISTANT? OR DISTANCE?
S2	1289173	MONITOR? OR WATCH? OR TRACK? OR TRACE? OR TRACING? OR SUPE- RVIS? OR DISPLAY?
S3	341681	PATIENT? OR INFIRMED? OR SICK? OR INDIVIDUAL? OR AILING OR HOSPICE? OR BEDRID? OR CONVALESCENT?
S4	894766	DOCTOR? OR NURSE? OR PROVIDER? OR PHYSICIAN? OR MEDICAL OR PRACTITIONER? OR INTERN?
S5	47179	(SCRIPT? OR DIALOG? OR INSTRUCTION? OR QUERY?) (5N) (PROGRAM? OR LANGUAGE? OR SHELL?) OR BATCH()FILE? OR MACRO? OR COM()AU- TOMATION? OR SCRIPT?
S6	25729	S1(5N)S2
S7	4	S3 AND S4 AND S5 AND S6
S8	18	(S3 OR S4) AND S5 AND S6
S9	97	S5 AND S6
S10	4235	(S3 OR S4) AND S5
S11	158	S3 AND S4 AND S5
S12	18	S7 OR S8
S13	85	S10 AND IC=A61B-005
S14	3	(S10 OR S13) AND MC=(S05-G02B2A? OR S05-M01?)
S15	114	(S10 OR S13) AND MC=(T01-H07C5? OR T01-M02A? OR W01-A06B7 - OR W01-C05B3F OR W05-D03C?)
S16	83	S15 AND AD=19930101:20001213
S17	31	S15 NOT S16
S18	29	S17 NOT S12
S19	1202	S5 AND (HEALTH? OR MEDICAL? OR HOSPITAL?)
S20	83	S19 AND (DC=T OR IC=G06F)
S21	59	S20 AND AD=19930101:20001213
S22	24	S20 NOT S21
S23	7	S19 AND IC=G06F-159
S24	3	S15 AND IC=G06F-159
S25	415	S19 AND PR=19930101:20001213
S26	25	S1 AND S25
S27	73794	IC=(A61B-005 OR A61M-005) OR MC=(S05-D01A1? OR S05-G02G?)
S28	4277	S1 AND S27
S29	15	S5 AND S28
S30	201	S5 AND S27
S31	182	S30 NOT (S8 OR S12 OR S14 OR S18 OR S23 OR S24 OR S26 OR S- 29)

?

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26/4/21 (Item 21 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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IM- *Image available*

AA- 1997-086216/199708|

XR- <XRPX> N97-071072|

TI- Personal **health** care system - has data processor that provides **programming instructions** to associated module and sensors module senses and provides information on condition of patient|

PA- TREMONT MEDICAL (TREM-N)|

AU- <INVENTORS> LARDEAR J L; MITCHELL A; SCHONBACH D I|

NC- 001|

NP- 001|

PN- US 5590648 A 19970107 US 92982993 A 19921130 199708 B

<AN> US 94224444 A 19940407|

AN- <LOCAL> US 92982993 A 19921130; US 94224444 A 19940407|

AN- <PR> US 94224444 A 19940407; US 92982993 A 19921130|

FD- US 5590648 A A61B-005/00 CIP of application US 92982993|

LA- US 5590648(14)|

AB- <BASIC> US 5590648 A

The system includes a unitary command centre for monitoring a patient and administering therapy to a patient. A data processor unitary command centre receives, stores, processes, and transmits information. Modules are selected from a group consisting of a number of different patient monitoring sensor modules, a number of different therapy-providing modules, and a number of different accessory modules. A number of interfacing ports are positioned on the unitary command centre and are electrically connected to the data processor.

Each interfacing port accepts one of the module housings and electrically interconnects the module associated with the accepted module housing to the data processor for sending and receiving information. The data processor provides **programming instructions** to the associated module to operate the associated module. Each sensor module senses and provides information on a condition of a patient. The information provided by the sensor modules are monitored. The data processor includes a device for controlling provision of the therapy to the patient.

ADVANTAGE - Monitors and treats ailing elderly and other bedridden patient in **home health** care setting.

Dwg.1/9|

DE- <TITLE TERMS> PERSON; **HEALTH** ; CARE; SYSTEM; DATA; PROCESSOR; PROGRAM; INSTRUCTION; ASSOCIATE; MODULE; SENSE; MODULE; SENSE; INFORMATION; CONDITION; PATIENT|

DC- P31; P34; S05; T01|

IC- <MAIN> A61B-005/00|

IC- <ADDITIONAL> A61M-005/00|

MC- <EPI> S05-D01A1; S05-G02G; T01-J06A|

FS- EPI; EngPI||

?

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?t12/4/all

12/4/1 (Item 1 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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IM- *Image available*

AA- 2000-664100/200064|

DX- <RELATED> 1996-221789; 1998-018273; 1998-100229; 2000-085051;
2000-256514|

XR- <XRAM> C00-201119|

XR- <XRPX> N00-492097|

TI- Laser system for use in e.g. material processing comprises a
solid-phase physical sorbent medium having a sorptive affinity for the
fluid and disposed in a storage and dispensing vessel|

PA- ADVANCED TECHNOLOGY MATERIALS (ADTE-N)|

AU- <INVENTORS> BRANDES G R; MCMANUS J V; TOM G M|

NC- 001|

NP- 001|

PN- US 6125131 A 20000926 US 94322224 A 19941013 200064 B

<AN> WO 95US13040 A 19951013

<AN> US 97809019 A 19970411

<AN> US 9746687 A 19970516

<AN> US 9880895 A 19980518|

AN- <LOCAL> US 94322224 A 19941013; WO 95US13040 A 19951013; US 97809019 A
19970411; US 9746687 A 19970516; US 9880895 A 19980518|

AN- <PR> US 9746687 A 19970516; US 94322224 A 19941013; WO 95US13040 A
19951013; US 97809019 A 19970411; US 9880895 A 19980518|

FD- US 6125131 A H01S-003/20 Cont of application US 94322224

CIP of application WO 95US13040

CIP of application US 97809019

Provisional application US 9746687

Cont of patent US 5518528|

LA- US 6125131(10)|

AB- <PN> US 6125131 A|

AB- <NV> NOVELTY - A laser system comprises a laser apparatus and a
sorbent-based fluid storage and dispensing apparatus.|

AB- <BASIC> DETAILED DESCRIPTION - A laser system (1) comprises a laser
apparatus (2) which utilizes a fluid as an excited medium for
stimulated light emission and a sorbent-based fluid storage and
dispensing apparatus (3) which comprises a fluid storage and a
dispensing vessel. The vessel contains a sorbent medium having a
sorptive capacity for the fluid and the fluid adsorbed in it. (3) is
coupled to (2) in fluid-supplying relationship and arranged to provide
a unidirectional supply of fluid from (3) to (2) for stimulated light
emission. An INDEPENDENT CLAIM is also included for a method of
generating laser energy which comprises operating (2) and supplying the
fluid from (3) to (2). The fluid is supplied by desorbing the fluid
from sorbent medium and unidirectionally flowing desorbed fluid from
the vessel to (2).

USE - In materials processing, measurement and inspection, reading,
writing, and recording of information, holography, communications,
displays, spectroscopy and analytical chemistry, **remote** sensing,
surveying, marking, and alignment, surgical and **medical** application,
plasma diagnostics, laser weaponry, laser-induced nuclear fusion,
isotope enrichment and atomic physics.

ADVANTAGE - The laser system provides a source of laser gas which
is simply and efficiently employed to provide on-demand dispensing of
the gas.

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DESCRIPTION OF DRAWING(S) - The figure is a schematic perspective representation of a storage and dispensing vessel and associated flow circuitry employed for the storage and dispensing of fluid.

Dispensing vessel (12)
Bed of solvent medium (14)
Solvent medium (16)
Fluid dispensing assembly (18)
Heating coil (25)
Valve body (26)
Dip tube (32)
Gas sources (34)
Carrier gas feed conduit. (36)
pp; 10 DwgNo 1/31

AB- <TF> TECHNOLOGY FOCUS - CHEMICAL ENGINEERING - Preferred Laser System:

(3) comprises the storage and dispensing vessel constructed and arranged for holding a solid-phase physical sorbent medium having sorptive affinity for the fluid and selectively discharging the fluid from the storage and dispensing vessel for flow to (2). The means for discharging the fluid from the storage and dispensing vessel include for effecting desorption of the fluid from the solid-phase physical sorbent medium by at least one of pressure differential, concentration differential and thermal desorption of the fluid. (2) comprises an excimer laser or a far infrared gas laser.

INORGANIC CHEMISTRY - Preferred Fluid: The fluid comprises a fluid species selected from krypton fluoride, krypton chloride, xenon fluoride, xenon chloride, argon fluoride, argon chloride, N₂O, fluorine and/or chlorine.

Preferred Medium: The solid-Phase physical sorbent medium comprises a sorbent material such as silica, alumina, aluminosilicate, kieselguhr, **macroreticulate** polymer, carbon and/or clays (preferably an aluminosilicate or activated carbon).

ORGANIC CHEMISTRY - Preferred Fluid: The fluid comprises a fluid species such as CO₂, CD₃OD, CH₃OD, CH₃OH, CH₃NH₂, C₂H₂F₂, HCOOH, CD₃I, CH₃F and/or C₁₃H₃F|

AB- <XA> EXAMPLE - None given.|

DE- <TITLE TERMS> LASER; SYSTEM; MATERIAL; PROCESS; COMPRISE; SOLID; PHASE; PHYSICAL; SORPTION; MEDIUM; SORPTION; AFFINITY; FLUID; DISPOSABLE; STORAGE; DISPENSE; VESSEL|

DC- E16; E17; E36; J01; J04; K08; L03; V08|

IC- <ADDITIONAL> H01S-003/20|

MC- <CPI> E05-R; E10-B04D; E10-C04J1; E10-E04L1; E10-H04; E31-J; E31-P02; E31-P03; E34-C02; J01-D01; J04-B01A; K08-X; K09-B; L03-F02|

MC- <EPI> V08-A01C; V08-A04B|

FS- CPI; EPI||

12/4/2 (Item 2 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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IM- *Image available*

AA- 2000-655125/200063|

DX- <RELATED> 1999-287122; 2000-061786|

XR- <XRPX> N00-485542|

TI- Remote identification and **monitoring** system of **individuals** for educational purpose, has **script programs** executable by remotely **programmable** apparatus to communicate **query** sets to several **individuals** |

PA- HEALTH HERO NETWORK (HEAL-N)|

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AU- <INVENTORS> BROWN S J|
NC- 001|
NP- 001|
PN- US 6101478 A 20000808 US 9741746 A 19970328 200063 B
<AN> US 9741751 A 19970328
<AN> US 97975774 A 19971121|
AN- <LOCAL> US 9741746 A 19970328; US 9741751 A 19970328; US 97975774 A
19971121|
AN- <PR> US 97975774 A 19971121; US 9741746 A 19970328; US 9741751 A
19970328|
FD- US 6101478 A G06F-017/60 Provisional application US 9741746
Provisional application US 9741751|
LA- US 6101478(32)|
AB- <PN> US 6101478 A|
AB- <NV> NOVELTY - A number of **script programs** are generated from
several **query sets**. The **script programs** are executable by
remotely **programmable** apparatus to communicate several **query sets**
to several **individuals**, to receive the **individual's** responses to
query sets. A database stores the **script programs**, **individual**
responses, a list of **individuals**, and a respective pointer to **script**
program assigned to the **individual**. |
AB- <BASIC> DETAILED DESCRIPTION - The system has a server, workstation and
several remotely programmable apparatuses which comprise communication
unit, user interface, memory and processor. The communication unit
receives **script programs** from server and transmits several
individual's responses to server. The user interface is used for
communicating plurality of query sets to **individuals** and for
receiving the **individual's** responses to query sets. A memory stores
several **script programs** and **individual's** responses to several
query sets. A processor connected to communication unit, user interface
and memory, executes several **script programs** and **script**
assignment unit. The **script** assignment unit connected to database of
server, assigns to **individual** one **script program** in accordance
with **script** assignment information which identifies the **individual**
query sets and **script** assignment information are entered in
workstation. The remotely programmable apparatuses are in communication
with the server via communication network.
USE - For multi-user **remote health monitoring** systems, for
educational purposes such as testing students remotely for e.g.
students can take national standardized multiple choice tests, such as
GRE, for financial purposes, banks, utilities, credit card companies,
etc.
ADVANTAGE - Provides simple and inexpensive system for identifying
and **remotely monitoring** a number of **patients**. Provides a **remote**
monitoring system which incurs a minimal hardware cost per **patient**.
Provides a system which allows flexible and dynamic querying of a
number of **patients**. Allows automatic identification of an **individual**
by use of data card, a **remote monitoring** device or separate
information system. The multi-user characteristics makes it possible to
collect and track data on **individuals**. Provides **individualized**
patient interaction at a public terminal without increasing
administration costs.
DESCRIPTION OF DRAWING(S) - The figure shows the perspective view
of remotely programmable apparatus of the networked system.
pp; 32 DwgNo 3/24|
DE- <TITLE TERMS> REMOTE; IDENTIFY; MONITOR; SYSTEM; **INDIVIDUAL** ;
EDUCATION; PURPOSE; **SCRIPT** ; PROGRAM; EXECUTE; REMOTE; PROGRAM;
APPARATUS; COMMUNICATE; QUERY; SET; **INDIVIDUAL** |
DC- T01|

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IC- <MAIN> G06F-017/60|
MC- <EPI> T01-H07C5S; T01-J05A; T01-J05A2; T01-M02A1B|
FS- EPI||

12/4/3 (Item 3 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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AA- 2000-646905/200062|

XR- <XRPX> N00-479429|

TI- **Internet** based personal tracking system comprises web host with computer **program instructions** to generate position call signal for location unit which transmits its geographical position|

PA- EWORLDTRACK INC (EWOR-N)|

AU- <INVENTORS> BROWN W W; SMITH D G|

NC- 087|

NP- 002|

PN- WO 200046772 A2 20000810 WO 2000US2964 A 20000204 200062 B|

PN- AU 200035901 A 20000825 AU 200035901 A 20000204 200062|

AN- <LOCAL> WO 2000US2964 A 20000204; AU 200035901 A 20000204|

AN- <PR> US 99153350 A 19990910; US 99118913 A 19990205|

FD- WO 200046772 A2 G08B-005/22

<DS> (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
TT UA UG US UZ VN YU ZA ZW

<DS> (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS
LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

FD- AU 200035901 A G08B-005/22 Based on patent WO 200046772|

LA- WO 200046772(E<PG> 39)|

DS- <NATIONAL> AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA
UG US UZ VN YU ZA ZW|

DS- <REGIONAL> AT; BE; CH; CY; DE; DK; EA; ES; FI; FR; GB; GH; GM; GR; IE;
IT; KE; LS; LU; MC; MW; NL; OA; PT; SD; SE; SL; SZ; TZ; UG; ZW|

AB- <PN> WO 200046772 A2|

AB- <NV> NOVELTY - A web host (b) is connected to **internet** (14) and has a computer **program** with input **instructions** to receive tracking request with location unit identification from remote user (10). Processing instructions receive, process and route the request signal. Location instructions generate position call signal and location unit receives position data which is output on a display module for position display.|

AB- <BASIC> DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(a) computerized method to determine global position of portable location unit;

(b) personal location unit

USE - Used in tracking of wireless portable location unit.

ADVANTAGE - The position signal includes digital signal with digital data only and no audio or sound signal, thus requiring only very low power for generation and transmission. The web host provides tracking function to multitude of users since each user has a unique access code associated with unique location unit number. Thus, a large number of user's requests are processed concurrently. The location unit is powered by stackable power supply and backup battery to provide extended shelf-life. The global position of the location unit is

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displayed on the **remote** user's terminal in real time. The system provides tracking without alerting the **individual**. The system is simplified and reliable which automatically answers an inquiry and transmits positional signal.

DESCRIPTION OF DRAWING(S) - The figure shows the interrelation of the location unit, web host and remote user.

Remote user (10)

Internet (14)

Web host (B)

pp; 39 DwgNo 1/6|

DE- <TITLE TERMS> BASED; PERSON; TRACK; SYSTEM; COMPRISE; WEB; HOST;
COMPUTER; PROGRAM; INSTRUCTION; GENERATE; POSITION; CALL; SIGNAL;
LOCATE; UNIT; TRANSMIT; GEOGRAPHICAL; POSITION|
DC- T01; W01; W02; W05; W06|
IC- <MAIN> G08B-005/22|
MC- <EPI> T01-J08A; W01-A06B7; W01-B05A1A; W02-C03C1A; W02-C03C1E; W05-A03;
W05-A03A; W05-D03C; W06-A03A5|
FS- EPI||

12/4/4 (Item 4 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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IM- *Image available*

AA- 2000-498702/200044|

XR- <XRAM> C00-149550|

XR- <XRPX> N00-369683|

TI- Networked system for communicating information and for **remote**
patient monitoring through use of **script programs**, especially
for appropriate drug administration|

PA- HEALTH HERO NETWORK INC (HEAL-N)|

AU- <INVENTORS> BROWN S J|

NC- 086|

NP- 002|

PN- WO 200032098 A1 20000608 WO 99US28370 A 19991130 200044 B|

PN- AU 200018379 A 20000619 AU 200018379 A 19991130 200044|

AN- <LOCAL> WO 99US28370 A 19991130; AU 200018379 A 19991130|

AN- <PR> US 98201441 A 19981130|

FD- WO 200032098 A1 A61B-005/00

<DS> (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK
EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
TT UA UG UZ VN YU ZA ZW

<DS> (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS
LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

FD- AU 200018379 A A61B-005/00 Based on patent WO 200032098|

LA- WO 200032098(E<PG> 106)|

DS- <NATIONAL> AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA
UG UZ VN YU ZA ZW|

DS- <REGIONAL> AT; BE; CH; CY; DE; DK; EA; ES; FI; FR; GB; GH; GM; GR; IE;
IT; KE; LS; LU; MC; MW; NL; OA; PT; SD; SE; SL; SZ; TZ; UG; ZW|

AB- <PN> WO 200032098 A1|

AB- <NV> NOVELTY - System includes a server (18) to which a remote
interface (20) is connected. An apparatus (28) provides drug dose
measurement data related to the **patient** to a remotely programmable
apparatus (26). This is in communication with the server (18) via a

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communication network (24).|

AB- <BASIC> DETAILED DESCRIPTION - The server (18) is preferably a worldwide web server and the communication network (24) is preferably the **Internet** . In the illustrated embodiment, the system includes a number of **remotely** programmable apparatuses (26a,26x) for **monitoring** a corresponding number of **patients** . Each is designed to interact with a **patient** in accordance with **script programs** received from the server (18). Preferably the remotely programmable apparatus (26) is small enough to be hand-held and carried by a **patient** . It also includes a display for displaying queries and prompts to the **patient** . User input buttons are located adjacent the display for entering responses to the queries and prompts. The monitoring device can measure blood glucose content, respiratory flow or blood pressure. The **script** information is generally entered into the server by a healthcare **provider** . In an example where the drug is supplied to the **patient** from a syringe, the syringe is held in a measurement position by a holder and the delivered dose measured either capacitatively, inductively, or optically.

USE - For **remotely monitoring patients** , e.g. diabetics and asthmatics. The system also allows flexible and dynamic querying of **patients** .

ADVANTAGE - The system involves lower communications charges than those incurred by conventional monitoring systems. The system may be used at any time convenient for a **patient** .

DESCRIPTION OF DRAWING(S) - The figure shows a block diagram of a networked system.

server (18)
remote interface (20)
communication network (24)
remotely programmable apparatus (26)
individual remotely programmable apparatuses (26a,26x)
patient monitoring apparatus (28)
pp; 106 DwgNo 1/34|

DE- <TITLE TERMS> SYSTEM; COMMUNICATE; INFORMATION; REMOTE; **PATIENT** ;
MONITOR; THROUGH; **SCRIPT** ; PROGRAM; APPROPRIATE; DRUG; ADMINISTER|
DC- B07; P31; S05; T01; W01; W05|
IC- <MAIN> A61B-005/00|
MC- <CPI> B04-B04D5; B04-B04L; B10-A07; B11-C02; B11-C04; B12-K04A|
MC- <EPI> S05-G02B2A; S05-M01; T01-H07C5S; T01-M02A; W01-A06B7; W01-C05B3F;
W05-D03C|
FS- CPI; EPI; EngPI||

12/4/5 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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AA- 2000-303396/200026|
XR- <XRAM> C00-092004|
XR- <XRPX> N00-226706|
TI- Communication station, e.g. for coupling insulin infusion pump or
glucose **monitor** to **remote** computer|
PA- MINIMED INC (MINI-N)|
AU- <INVENTORS> BARLOW J J; CHENEY P S; DOBBLES M; ESTES M; GROSS T M;
HAGUE C W; MALAVE L J; RUPPERT D; SHIN J; WELLS K C; YONEMOTO J|
NC- 084|
NP- 002|
PN- WO 200018449 A2 20000406 WO 99US22993 A 19990930 200026 B|
PN- AU 9964119 A 20000417 AU 9964119 A 19990930 200035|

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AN- <LOCAL> WO 99US22993 A 19990930; AU 9964119 A 19990930|
AN- <PR> US 99409014 A 19990929; US 98102469 A 19980930; US 99121565 A
19990225; US 99134981 A 19990520|
FD- WO 200018449 A2 A61M-000/00
<DS> (National): AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT
UA UG UZ VN YU ZW
<DS> (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS
LU MC MW NL OA PT SD SE SL SZ TZ UG ZW
FD- AU 9964119 A A61M-000/00 Based on patent WO 200018449|
LA- WO 200018449(E<PG> 81)|
DS- <NATIONAL> AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI
GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG
UZ VN YU ZW|
DS- <REGIONAL> AT; BE; CH; CY; DE; DK; EA; ES; FI; FR; GB; GH; GM; GR; IE;
IT; KE; LS; LU; MC; MW; NL; OA; PT; SD; SE; SL; SZ; TZ; UG; ZW|
AB- <PN> WO 200018449 A2|
AB- <NV> NOVELTY - The communication station has a housing which is
interface coupled to a **medical** device and a processing device. It
provides a communication path between the **medical** device and
processing device such that **programming** and **instructions** may be
communicated from the processing device to the **medical** device, and
data may be transferred from the **medical** device to the processing
device.|
AB- <BASIC> DETAILED DESCRIPTION - The **medical** device may be either an
infusion pump or a glucose monitor. The processing device is a computer
which generates a report based on data transferred from the **medical**
device. The report includes information on infusion pump history and
settings or glucose meter history and settings. The report may include
tabular and graphical data. The processing device interface may include
a communication circuit for communicating with a remotely located
computer which runs software for a network data management service that
utilizes the data. The **medical** device interface may be a cradle
shaped to attach to different diabetes related **medical** devices. The
communication station may be used to program and change settings of the
medical device. Data from the **medical** device is acquired in real
time. The communication station can be used to update and reprogram the
medical device based on received data. It may also be used to
troubleshoot operation of the **medical** device.
USE - The communication station may be used to connect various
medical devices, especially diabetes related instruments, e.g.
infusion pumps, glucose monitors, or glucose meters, to a controlling
computer.
ADVANTAGE - The system provides automatic control of diabetes
monitoring and treatment without the necessity for frequent visits to a
medical treatment facility.
pp; 81 DwgNo 0/38|
AB- <XA> EXAMPLE - None given.|
DE- <TITLE TERMS> COMMUNICATE; STATION; COUPLE; INSULIN; INFUSION; PUMP;
GLUCOSE; MONITOR; REMOTE; COMPUTER|
DC- B04; B07; P34; S05|
IC- <MAIN> A61M-000/00|
MC- <CPI> B04-J03A; B10-A07; B11-C08; B12-K04A|
MC- <EPI> S05-M01|
FS- CPI; EPI; EngPI||

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12/4/6 (Item 6 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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IM- *Image available*

AA- 2000-029037/200003|

XR- <XRPX> N00-022061|

TI- Automatic video data **display** apparatus in **home** page used for browsing **internet** - has CPU memory that automatically displays relevant video information in homepage required from **internet** by extracting existing scenario information|

PA- SEIKO EPSON CORP (SHIH)|

NC- 001|

NP- 001|

PN- JP 11296536 A 19991029 JP 9896496 A 19980408 200003 B|

AN- <LOCAL> JP 9896496 A 19980408|

AN- <PR> JP 9896496 A 19980408|

FD- JP 11296536 A G06F-017/30|

LA- JP 11296536(14)|

AB- <BASIC> JP 11296536 A

NOVELTY - A data transmitting and receiving unit connects user terminal to network (2). A control unit accesses WWW server (6) having homepage about video information and other details. A CPU memory extracts existing scenario information from scenario **script** for automatic display. The relevant video information is accessed automatically by the homepage and displayed in display unit (11). DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for automatic video data display control method in homepage.

USE - Used for obtaining video data from homepages in world wide web (WWW).

ADVANTAGE - Since the existing scenario information is automatically displayed, load on the server of a homepage is eliminated, thereby peruses for relevant video data in homepages sequentially. DESCRIPTION OF DRAWING(S) - The figure shows profile of **internet** system with automatic display apparatus of video data in homepage. (2) Network; (6) WWW server; (11) Display unit.

Dwg.1/12|

DE- <TITLE TERMS> AUTOMATIC; VIDEO; DATA; DISPLAY; APPARATUS; HOME; PAGE; CPU; MEMORY; AUTOMATIC; DISPLAY; RELEVANT; VIDEO; INFORMATION; REQUIRE; EXTRACT; EXIST; INFORMATION|

DC- T01; W03|

IC- <MAIN> G06F-017/30|

IC- <ADDITIONAL> H04N-005/00; H04N-005/44|

MC- <EPI> T01-J05B; W03-A|

FS- EPI||

12/4/7 (Item 7 from file: 350)

DIALOG(R) File 350:Derwent WPIX

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AA- 2000-012778/200001|

DX- <RELATED> 1999-287122; 2000-061786|

XR- <XRAM> C00-002318|

XR- <XRPX> N00-009925|

TI- System for diagnosing genetic and pathogen-caused diseases e.g. cystic fibrosis and Gaucher disease|

PA- HEALTH HERO NETWORK (HEAL-N)|

AU- <INVENTORS> BROWN S J|

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NC- 001|
NP- 001|
PN- US 5985559 A 19991116 US 97847009 A 19970430 200001 B
<AN> US 97850840 A 19970503|
AN- <LOCAL> US 97847009 A 19970430; US 97850840 A 19970503|
AN- <PR> US 97850840 A 19970503; US 97847009 A 19970430|
FD- US 5985559 A C12Q-001/68 CIP of application US 97847009|
LA- US 5985559(12)|
AB- <PN> US 5985559 A|
AB- <NV> NOVELTY - A system for developing a personalized treatment comprising means for sequencing a gene, a database of known gene sequences and a health monitor for interpreting **patient** -specific gene sequences, is new.|
AB- <BASIC> DETAILED DESCRIPTION - A system for developing a personalized treatment comprises:
 (a) a means for sequencing a gene and for providing at least one **patient** -specific gene sequence;
 (b) a database of known gene sequences and associated **scripts** assigned to the gene sequences; and
 (c) a health monitor for interpreting the **patient** -specific gene sequence, for receiving the associated **scripts** from the database, for presenting the **scripts** to a **patient** and for determining a degree of expressivity of a phenotype associated with a genotype based on a response of the **patient** to the associated **scripts** .
 USE - The system is useful for the diagnosis of genetic and pathogen-caused diseases e.g. cystic fibrosis and Gaucher disease.
 pp; 12 DwgNo 0/10|
AB- <TF> TECHNOLOGY FOCUS - BIOTECHNOLOGY - Preferred System: The associated **scripts** comprise questions about the **patients** environment and lifestyle. The health monitor presents the associated **scripts** to the **patient** more than once. The means for sequencing a gene allows analysis of the gene. The database is **remote** from the health **monitor** and connected by means of a network. The response of the **patient** to the **scripts** is used to construct a genotype-phenotype map. The response of the **patient** to the associated **scripts** is used to construct a genotype phenotype knowledge base. At least one **patient** -specific gene sequence is associated with a disease condition.|
AB- <XA> EXAMPLE - No relevant examples are given.|
DE- <TITLE TERMS> SYSTEM; DIAGNOSE; GENETIC; PATHOGEN; CAUSE; DISEASE; CYST ; FIBROSIS; DISEASE|
DC- B04; D16; S03|
IC- <MAIN> C12Q-001/68|
IC- <ADDITIONAL> C12M-001/34; C12M-003/00; G01N-033/48|
MC- <CPI> B04-E01; B11-C08E3; B11-C08E4; B12-K04A; B12-K04F; D05-H09|
MC- <EPI> S03-E14H|
FS- CPI; EPI||

12/4/8 (Item 8 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2000 Derwent Info Ltd. All rts. reserv.

IM- *Image available*
AA- 1999-336847/199928|
DX- <RELATED> 2000-302746|
XR- <XRPX> N99-252404|
TI- Central processor for self-contained payment system using circulating digital vouchers|

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PA- BIFFAR P C (BIFF-I)|
AU- <INVENTORS> BIFFAR P C|
NC- 001|
NP- 001|
PN- US 5903880 A 19990511 US 96684218 A 19960719 199928 B|
AN- <LOCAL> US 96684218 A 19960719|
AN- <PR> US 96684218 A 19960719|
FD- US 5903880 A G06F-017/00|
LA- US 5903880(21)|
AB- <PN> US 5903880 A|
AB- <NV> NOVELTY - A central processor allocates space in a central memory to store vouchers corresponding to the account numbers (1003). The voucher transaction is performed between a portable remote device and the central processor by identifying the set of log digits of the voucher. The transmission and reception of the voucher is done by a central input signal receiver and a central output signal generator connected to the central processor.|
AB- <BASIC> DETAILED DESCRIPTION - The remote device has an input signal receiver and a memory to receive and store vouchers and account number. An output signal generator is provided for sending vouchers. The received vouchers are attached with a set of log digits by a processor and are stored in the memory. The remote device and the central processor are linked to a central system. The input operation of the remote device and the central processor are controlled by a user control and central operation control. The transaction of the voucher by the **remote** devices is **displayed** by a **display** linked to it. External data manipulations are performed with the central processor by an external device linked with the control system. An INDEPENDENT CLAIM is also included for the method of making payments using vouchers within a self-contained system.
USE - For self-contained payment system using digital vouchers for payments from **individual** to **individual**, **individual** to business, business to **individual**, business to business through **internet**, cellular networks, telecommunication networks, cable networks or proprietary networks.
ADVANTAGE - Facilitates usage universally anywhere in the world as it handles multiple currencies. Payments are available without restriction and delays if received once. The transportation of payment in the case of a non-face to face transaction is nearly instantaneous regardless of the physical distance between payer and payee. There is no limit to voucher and therefore **macro** and micro payments (less than .01) are possible. Facilitates voucher reading by authorized person to track irregularities and thereby prevents and traces illegal acts such as counterfeiting. Irregularities are easily and quickly traced with help of attached logs to voucher. Facilitates capability of being used as multiple purpose system to manage loyalty program such as frequent flier miles programs and to add other informations to voucher at time of transactions such as coupons. Identification of newly created voucher linked and original inactivated voucher and thereby reconciliation and tracing abilities are maintained.
DESCRIPTION OF DRAWING(S) - The figure is an illustration for setting an identifying element and setting and increasing a dynamic log of a digital voucher.
Central account number (1003)
pp; 21 DwgNo 6/6|
DE- <TITLE TERMS> CENTRAL; PROCESSOR; SELF; CONTAIN; PAY; SYSTEM; CIRCULATE
; DIGITAL; VOUCHER|
DC- T01; T05; W01|
IC- <MAIN> G06F-017/00|

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MC- <EPI> T01-H07C5E; T01-J; T01-J05A1; T05-L02; W01-A06B7; W01-C05B3C|
FS- EPI||

12/4/9 (Item 9 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2000 Derwent Info Ltd. All rts. reserv.

IM- *Image available*

AA- 1999-287122/199927|

DX- <RELATED> 2000-061786; 2000-655125|

XR- <XRPX> N99-214414|

TI- **Remote health monitoring** system for querying diabetic **patient** |

PA- HEALTH HERO NETWORK INC (HEAL-N)|

AU- <INVENTORS> BROWN S J|

NC- 001|

NP- 001|

PN- US 5897493 A 19990427 US 9741746 A 19970328 199927 B

<AN> US 9741751 A 19970328

<AN> US 97847009 A 19970430|

AN- <LOCAL> US 9741746 A 19970328; US 9741751 A 19970328; US 97847009 A
19970430|

AN- <PR> US 97847009 A 19970430; US 9741746 A 19970328; US 9741751 A
19970328|

FD- US 5897493 A A61B-005/02 Provisional application US 9741746
Provisional application US 9741751|

LA- US 5897493(24)|

AB- <PN> US 5897493 A|

AB- <NV> NOVELTY - A **script program** including a connection command
establishes subsequent communication link between computer system (20)
and remote apparatus (26). A memory stores the **script program** and
corresponding responses. A processor executes **script program** to
establish communication link at prescribed time and to transmit
responses from remote apparatus to computer system.|

AB- <BASIC> DETAILED DESCRIPTION - A database connected to **script**
generating unit and input unit stores the **script program** and
responses. A display displays the queries and response choices. An
INDEPENDENT CLAIM is also included for **remote monitoring** method for
individual .

USE - For **patients** having diabetes, asthma, hypertension,
cardiovascular disease, eating disorders, HIV, mental health disorders.

ADVANTAGE - Facilitates effective usage at any time convenient for
patient . Allows flexible and dynamic updating of queries from central
computer system. Incurs lower telecommunication changes than those
incurred before.

DESCRIPTION OF DRAWING(S) - The figure represents schematic block
diagram of **remote health monitoring** system.

Computer system (20)

Remote apparatus (26)

pp; 24 DwgNo 1/15|

DE- <TITLE TERMS> REMOTE; HEALTH; MONITOR; SYSTEM; DIABETES; **PATIENT** |

DC- P31; S05; T01|

IC- <MAIN> A61B-005/02|

IC- <ADDITIONAL> A61B-005/02; ANG0-6F015/00|

MC- <EPI> S05-D06; T01-H07C5; T01-J06A|

FS- EPI; EngPI||

12/4/10 (Item 10 from file: 350)

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DIALOG(R)File 350:Derwent WPIX

(c) 2000 Derwent Info Ltd. All rts. reserv.

IM- *Image available*

AA- 1998-468887/199841|

XR- <XRPX> N98-365539|

TI- Taximeter displaying charges in detail - has display providing passenger with initial estimate of cost, all relevant charges, location of taxi and final cost with translation facility for different languages|

PA- KARAHAN C (KARA-I)|

NC- 001|

NP- 001|

PN- DE 29811607 U1 19980903 DE 98U2011607 U 19980629 199841 B|

AN- <LOCAL> DE 98U2011607 U 19980629|

AD- <PR> DE 98U2011607 U 19980629|

FD- DE 29811607 U1 G07B-013/00|

LA- DE 29811607(9)|

AB- <BASIC> DE 29811607 U

The taximeter includes a display which shows the basic charge (2), call out (3) and luggage charges (4) according to time (5) and distance (6) travelled. The charges are shown **individually** and at the same time as a total (7) and for the information of the passenger on the **display** (16) the **distance** travelled (8) and the time taken (9). The drivers tip can be entered by push button and then cancelled (10) and changes in the price tariff can be entered by remote control.

The gross profit can be called up by push button. There is no need to open the taximeter if the passenger wishes to travel further. All **script** and figures can be translated into the desired language (18) and displayed (12). The cost of the journey can be estimated and displayed when the passenger enters the taxi and the actual location of the taxi can be determined and displayed in a coordinate system.

ADVANTAGE - Ensures that passenger is fully aware of cost before journey commences and during journey in optional languages.

Dwg.1/1|

DE- <TITLE TERMS> TAXIMETER; DISPLAY; CHARGE; DETAIL; DISPLAY; PASSENGER; INITIAL; ESTIMATE; COST; RELEVANT; CHARGE; LOCATE; TAXI; FINAL; COST; TRANSLATION; FACILITY; LANGUAGE|

DC- T05|

IC- <MAIN> G07B-013/00|

MC- <EPI> T05-C03|

FS- EPI||

12/4/11 (Item 11 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2000 Derwent Info Ltd. All rts. reserv.

AA- 1998-363667/199832|

XR- <XRPX> N98-283923|

TI- Electrical testing of multiple ICs integrated esp. on semiconductor wafer - without contact with each circuit and each IC parallel to contact island connections for supply voltage switch with photodiode or transistor responsive to optical radiation is integrated|

PA- THESYS GES MIKROELEKTRONIK MBH (THES-N)|

AU- <INVENTORS> BACH K; BERGER H H; ESFAHANI F; FIEHNE G; HOFACKER K; LAU G ; STURM J|

NC- 001|

NP- 001|

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PN- DE 19654504 A1 19980625 DE 1054504 A 19961218 199832 B|
AN- <LOCAL> DE 1054504 A 19961218|
AN- <PR> DE 1054504 A 19961218|
FD- DE 19654504 A1 G01R-031/308|
LA- DE 19654504(3)|
AB- <BASIC> DE 19654504 A

The system includes IC **macroscopic** contact islands which are provided in the edge region of the carrier wafer. Two similar conductor track networks are produced on the active wafer surface, insulated from each other on the active wafer surface corresponding to both polarities. This produces the connection between the **macroscopic** contact islands in the edge region of the carrier wafer and produces the photosensitive switches.

Finally, only in the illuminated condition, a galvanic connection to the **individual** ICs is formed. For testing the switching circuit, the different amounts of the voltage drop, which result on the different lengths of the **distances** of the conductor **tracks**, to the **individual** circuits or groups of equal voltage drop, are previously determined and are taken account of, for testing as for the action on the supply voltage.

ADVANTAGE - Permits testing of electrical parameters on multiple circuits on semiconductor wafer, without contact of **individual** circuit. Measuring time is reduced.

Dwg.0/0|

DE- <TITLE TERMS> ELECTRIC; TEST; MULTIPLE; INTEGRATE; SEMICONDUCTOR; WAFER
; CONTACT; CIRCUIT; IC; PARALLEL; CONTACT; ISLAND; CONNECT; SUPPLY;
VOLTAGE; SWITCH; PHOTODIODE; TRANSISTOR; RESPOND; OPTICAL; RADIATE;
INTEGRATE|
DC- S01; U11|
IC- <MAIN> G01R-031/308|
IC- <ADDITIONAL> H01L-021/66|
MC- <EPI> S01-G02B1; S01-H03A; U11-F01C3; U11-F01D|
FS- EPI||

12/4/12 (Item 12 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2000 Derwent Info Ltd. All rts. reserv.

IM- *Image available*

AA- 1998-250665/199822|

XR- <XRPX> N98-197903|

TI- Storing, transmitting and displaying apparatus for sequence of text -
involves user selecting **script** in original **language** or multiple
translations, transmitting other visual information e.g. scores and
advertisements to each display|

PA- FIGARO INC (FIGA-N)|

AU- <INVENTORS> ERKMAN R E; MARKLE P G; WEBB G J|

NC- 001|

NP- 001|

PN- US 5739869 A 19980414 US 93120004 A 19930910 199822 B

<AN> US 95502108 A 19950713|

AN- <LOCAL> US 93120004 A 19930910; US 95502108 A 19950713|

AN- <PR> US 95502108 A 19950713; US 93120004 A 19930910|

FD- US 5739869 A H04N-001/02 CIP of application US 93120004|

LA- US 5739869(14)|

AB- <BASIC> US 5739869 A

The apparatus has a main control unit device for storing the
preselected sequence of text, where the preselected sequence of text

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comprises at least one language and an apparatus for converting at least one predetermined portion of the preselected sequence of text into one or more data packets. Each data packet is simultaneously distributed and each comprises the portion of text and a display cue from the main control unit device.

At least one **remote display** receives the data packets and has a buffer for storing data from each of the data packets. The apparatus also has a language selecting device and a display cue identifier. A simultaneous visual presentation of the portion of the selected language is provided upon receipt of a signal from the display cue identifier.

USE - In provision of super-titles in opera or theatre and sub-titles in television and cinema.

ADVANTAGE - Allows **individuals** to use system without interfering with enjoyment of others who do not wish to use system, and allows each **individual** to select information they would like with performance.

Dwg.1/8|

DE- <TITLE TERMS> STORAGE; TRANSMIT; DISPLAY; APPARATUS; SEQUENCE; TEXT;
USER; SELECT; **SCRIPT** ; ORIGINAL; LANGUAGE; MULTIPLE; TRANSLATION;
TRANSMIT; VISUAL; INFORMATION; SCORE; ADVERTISE; DISPLAY|
DC- T01; W01; W04|
IC- <MAIN> H04N-001/02|
MC- <EPI> T01-H07C5C; T01-P02; W01-A03B; W01-A06B5A; W01-A06G2; W04-U06;
W04-U09; W04-X03G1|
FS- EPI||

12/4/13 (Item 13 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2000 Derwent Info Ltd. All rts. reserv.

IM- *Image available*
AA- 1990-312657/199042|
XR- <XRPX> N90-239983|
TI- Intravenous infusion and pumping system for **medical** use - has bar
code labels on each infusion including infusion program **patient** , and
expiry data information|
PA- OMNI-FLOW INC (OMNI-N); ABBOTT LAB (ABBO); COUTRE J E (COUT-I);
CRISLER C M (CRIS-I); GRIFFIN W P (GRIF-I)|
AU- <INVENTORS> COUTRE J E; CRISLER C M; GRIFFIN W P; COUTRE J E|
NC- 002|
NP- 004|
PN- CA 2008715 A 19900730 CA 2008715 A 19900126 199042 B|
PN- US 5153827 A 19921006 US 89304068 A 19890130 199243
PN- US 5317506 A 19940531 US 89304068 A 19890130 199421
<AN> US 92882692 A 19920512
PN- US 5643212 A 19970701 US 89304068 A 19890130 199732
<AN> US 92882692 A 19920512
<AN> US 94207574 A 19940307|
AN- <LOCAL> CA 2008715 A 19900126; US 89304068 A 19890130; US 89304068 A
19890130; US 92882692 A 19920512; US 89304068 A 19890130; US 92882692 A
19920512; US 94207574 A 19940307|
AN- <PR> US 89304068 A 19890130; US 92882692 A 19920512; US 94207574 A
19940307|
FD- US 5153827 A D
FD- US 5317506 A D Div ex application US 89304068
Div ex patent US 5153827
FD- US 5643212 A D Div ex application US 89304068
Div ex application US 92882692

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Div ex patent US 5153827

Div ex patent US 5317506

FD- CA 2008715 A D|

LA- US 5153827(24); US 5317506(25); US 5643212(25)|

AB- <BASIC> CA 2008715 A

The infusion management and pumping system has infusion prescriptions generated and monitored by a pharmacy management system. Labels for each infusion to be given to a **patient** are generated and printed in a bar code format. Each label contains data regarding a prescribed infusion program, including the drug or drugs to be infused, the infusion regimen, the expiration date, and the **patient** to whom the infusion is to be administered. The management system checks for incompatibilities between drugs that are being prescribed for simultaneous infusion. Each label generated by the management system is attached to the container which holds the infusion solution.

The data on the label is transferred to an infusion pumping system by a bar code reader at the infusion pumping system. The pumping system checks that all necessary data has been entered. During operation, the pumping system checks for a variety of alarm conditions and stores any alarms in a ranking according to urgency. The infusion pumping system responds to remote or biofeedback **instructions** to alter the planned infusion **program**. Central computer records processing receives infusion data and provides infusion, inventory, and use analysis.

ADVANTAGE - Reliable. (9pp Dwg.No.1/4|

AB- <US> US 5643212 A

A system for infusing fluids into a **patient** comprising:
means for infusing fluids into a **patient** in accordance with instructions to carry out a desired course of infusion therapy, including means for generating initial instructions to carry out the desired course of infusion therapy;
means for sensing physiological conditions of the **patient** during the course of infusion; and
means, in communication with the sensing means and the infusing means and located **remotely** from the infusing means, for **monitoring** the infusing means and for controlling the infusing means during the course of infusion in response to the sensed physiological conditions, including means for generating adapted instructions to carry out an adapted course of infusion therapy, means for displaying the adapted instructions to an operator, and means for requesting operator confirmation of the adapted instructions.

Dwg.1/42

US 5153827 A

The infusion system has pumps at least one fluid to an output line from several input lines. Alarm conditions are detected. Times at which the alarm conditions occur are recorded. Each alarm condition is assigned a priority among a number of priorities. The state of pumping operation is altered to correspond to the priority of the detected alarm conditions. Each alarm condition is stored. Each alarm condition is recalled in order of greater priority first and in a chronological order for alarm conditions having a same priority. The chronological order is most recent occurrences first. A disposable cassette receives **individual** ones of the input lines. The cassette is lockably received in the infusing device. The alarm conditions include a cassette unlocked alarm and the priority assigning device includes appts. to assign a first priority to the cassette unlocked alarm. USE - For managing infusion of drug formulations in hospital or clinics pharmacy.

(Dwg.1/41|

DE- <TITLE TERMS> INTRAVENOUS; INFUSION; PUMP; SYSTEM; **MEDICAL** ; BAR; CODE

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; LABEL; INFUSION; INFUSION; PROGRAM; **PATIENT** ; EXPIRE; DATA;
INFORMATION|
DC- P34; S05; T01|
IC- <MAIN> A61M-005/14; G06F-015/00; G06F-015/42|
IC- <ADDITIONAL> A61M-005/00; G06F-019/00|
MC- <EPI> S05-J; S05-X; T01-J05B; T01-J06A|
FS- EPI; EngPI||

12/4/14 (Item 14 from file: 350)

DIALOG(R)File 350:Derwent WPIX
(c) 2000 Derwent Info Ltd. All rts. reserv.

IM- *Image available*
AA- 1990-031942/199005|
XR- <XRPX> N90-024562|
TI- Visual dialogue presentation system for theatre productions - has
disc-recorded text, arranged in sections and transmitted to hand-held
alphanumeric displays for successive observation|
PA- THOMSON CSF (CSFC)|
AU- <INVENTORS> MORLOCK A|
NC- 001|
NP- 001|
PN- FR 2632467 A 19891208 FR 7401 A 19680603 199005 B|
AN- <LOCAL> FR 7401 A 19680603|
AN- <PR> FR 887401 A 19880603; FR 7401 A 19680603|
FD- FR 2632467 A |
LA- FR 2632467(11)|
AB- <BASIC> FR 2632467 A

Members of a theatre audience are provided with hand-held four-line alphanumeric displays. Each has its own receiver and treatment unit for radio signals emitted (30,31...) from a central source using processor-controlled (M) disc readers (10,11...) under operator surveillance. Discs used at the source carry consecutive elements of dialogue which will fill four successive lines on the displays. Each element is preceded by an indexing marker which causes the erasure on the **remote displays** of those portions which have already been heard, a local display (40,41) enabling the operator to re-synchronise (P) the presentation when necessary.

Each reader produces an output on a different radio channel (Ae0,Ae1...). These carry a native language extract, plus extracts in other languages and are started together (N) also under operator control.

ADVANTAGE - Presentation via **individual** displays eliminates problems of visibility and facilitates location of place in **dialogue** by casual observers and foreign **language** users.

3/4|

DE- <TITLE TERMS> VISUAL; DIALOGUE; PRESENT; SYSTEM; THEATRE; PRODUCE; DISC
; RECORD; TEXT; ARRANGE; SECTION; TRANSMIT; HAND; HELD; ALPHANUMERIC;
DISPLAY; SUCCESSION; OBSERVE|
DC- P36; W02; W04|
IC- <ADDITIONAL> A63J-023/00; G06F-015/38; H04B-007/26|
MC- <EPI> W02-C03X; W04-K; W04-X03|
FS- EPI; EngPI||

12/4/15 (Item 1 from file: 347)

FN- DIALOG(R)File 347:JAPIO|
CZ- (c) 2000 JPO & JAPIO. All rts. reserv.|

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TI- AUTOMATIC **DISPLAY** DEVICE FOR VIDEO DATA IN **HOME** PAGE, AND AUTOMATIC **DISPLAY** CONTROL METHOD FOR VIDEO DATA IN HOME PAGE

PN- 11-296536 -JP 11296536 A-

PD- October 29, 1999 (19991029)

AU- NARISAWA ATSUSHI

PA- SEIKO EPSON CORP

AN- 10-096496 -JP 9896496-

AD- April 08, 1998 (19980408)

G06F-017/30; H04N-005/00; H04N-005/44

AB- PROBLEM TO BE SOLVED: To enable a server of a home page information **provider** to easily without needing much labor for content creation, etc., access and browse video data in home pages one after another.

SOLUTION: This automatic display device 1 for music data in a **home** page has a **display** means having a display part 11, a connecting means for connecting to a network 2, a control means which accesses a WWW server 6 having home pages regarding music information and a WWW server 6a having other home pages through the network 2 and **displays** the **home** pages at the **display** part 11, a scenario **script** judging means which decides an accessed home page contains a scenario **script** for automatic display, and an extracting and analyzing means which extracts scenario relation information from the scenario **script** and analyzes it when the scenario **script** judging means judges that the scenario **script** is present. COPYRIGHT: (C)1999, JPO

12/4/16 (Item 2 from file: 347)

FN- DIALOG(R)File 347:JAPIO|

CZ- (c) 2000 JPO & JAPIO. All rts. reserv. |

TI- AUTOMATIC **HOME** PAGE INFORMATION **DISPLAY** DEVICE, AUTOMATIC **HOME** PAGE INFORMATION **DISPLAY** CONTROL METHOD, AND INFORMATION STORAGE MEDIUM STORED WITH AUTOMATIC **DISPLAY** PROGRAM FOR **HOME** PAGE INFORMATION

PN- 11-296535 -JP 11296535 A-

PD- October 29, 1999 (19991029)

AU- NARISAWA ATSUSHI; NAGATOMO YASUHIITO

PA- SEIKO EPSON CORP

AN- 10-096494 -JP 9896494-

AD- April 08, 1998 (19980408)

G06F-017/30

AB- PROBLEM TO BE SOLVED: To access sites one after another and to browse pages in a specific site one after another without placing any load on the servers of home page information **providers** and nearly without taking unnecessary trouble for content creation, etc.

SOLUTION: This automatic **display** device 1 for **home** page information has a **display** means having a display part 11, a connecting means for connecting to a network 2, a control means which accesses a WWW server 6 through the network and **displays** its **home** page information at the **display** part 11, a scenario **script** judging means whether or not there is a scenario **script** for automatic display in a specific file, and an extracting and analyzing means which extracts scenario relation information from the scenario **script** and analyzes it when the scenario **script** judging means judges that the scenario **script** is present. Then automatic access to other home page information through the network 2 is enabled according to the analyzed scenario relation information and the **home** page information is **displayed** at the display part 11. COPYRIGHT: (C)1999, JPO

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12/4/17 (Item 3 from file: 347)

FN- DIALOG(R)File 347:JAPIO|
CZ- (c) 2000 JPO & JAPIO. All rts. reserv.|
TI- AUTOMATIC **DISPLAY** OF MUSIC DATA IN **HOME** PAGE AND ITS CONTROL METHOD
PN- 11-296274 -JP 11296274 A-
PD- October 29, 1999 (19991029)
AU- NARISAWA ATSUSHI
PA- SEIKO EPSON CORP
AN- 10-096495 -JP 9896495-
AD- April 08, 1998 (19980408)
G06F-003/00; G06F-013/00; G06F-017/30; H04L-012/28
AB- PROBLEM TO BE SOLVED: To successively access music data in a home page without applying load on the server of a home page information **provider** and almost without requiring excess labor at the time of preparing contents or the like. SOLUTION: The proposed system is provided with a means for connecting the system to a network 2, a control means for accessing a WWW server 6 having a home page related to music information or WWW servers 6a, 6b having other **home** pages and **displaying** an accessed **home** page on a **display** part 11, a scenario **script** judging means for judging whether a scenario **script** for automatic **display** is included in the accessed **home** page or not, and a means for automatically accessing the home page including music data related to music information through the network 2 based on analyzed scenario related information when the scenario **script** exists and displaying the music data on the display part 11. COPYRIGHT: (C)1999,JPO

12/4/18 (Item 4 from file: 347)

FN- DIALOG(R)File 347:JAPIO|
CZ- (c) 2000 JPO & JAPIO. All rts. reserv.|
TI- MONITORED CONTROL STATION APPARATUS MONITOR CONTROL APPARATUS
PN- 52-070290 -JP 52070290 A-
PD- June 11, 1977 (19770611)
AU- YAMANAKA TAKEO; NAGAREGO TADAHIKO
PA- MITSUBISHI ELECTRIC CORP [000601] (A Japanese Company or Corporation),
JP (Japan)
AN- 50-146047 -JP 75146047-
AD- December 08, 1975 (19751208)
IC- -2- H04Q-009/16
CL- 22.3 (MACHINERY -- Control & Regulation)
SO- Section: M, Section No. 44, Vol. 01, No. 130, Pg. 4422, October 27, 1977 (19771027)
AB- PURPOSE: To adapt a **monitored** control system of a **remote monitor** control system for **macro** -control, eliminating the necessity of controlling apparatuses **individually** from a control station, or preparing exclusive apparatuses for **macro** -control in a controlled station.

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